

FIG. 1

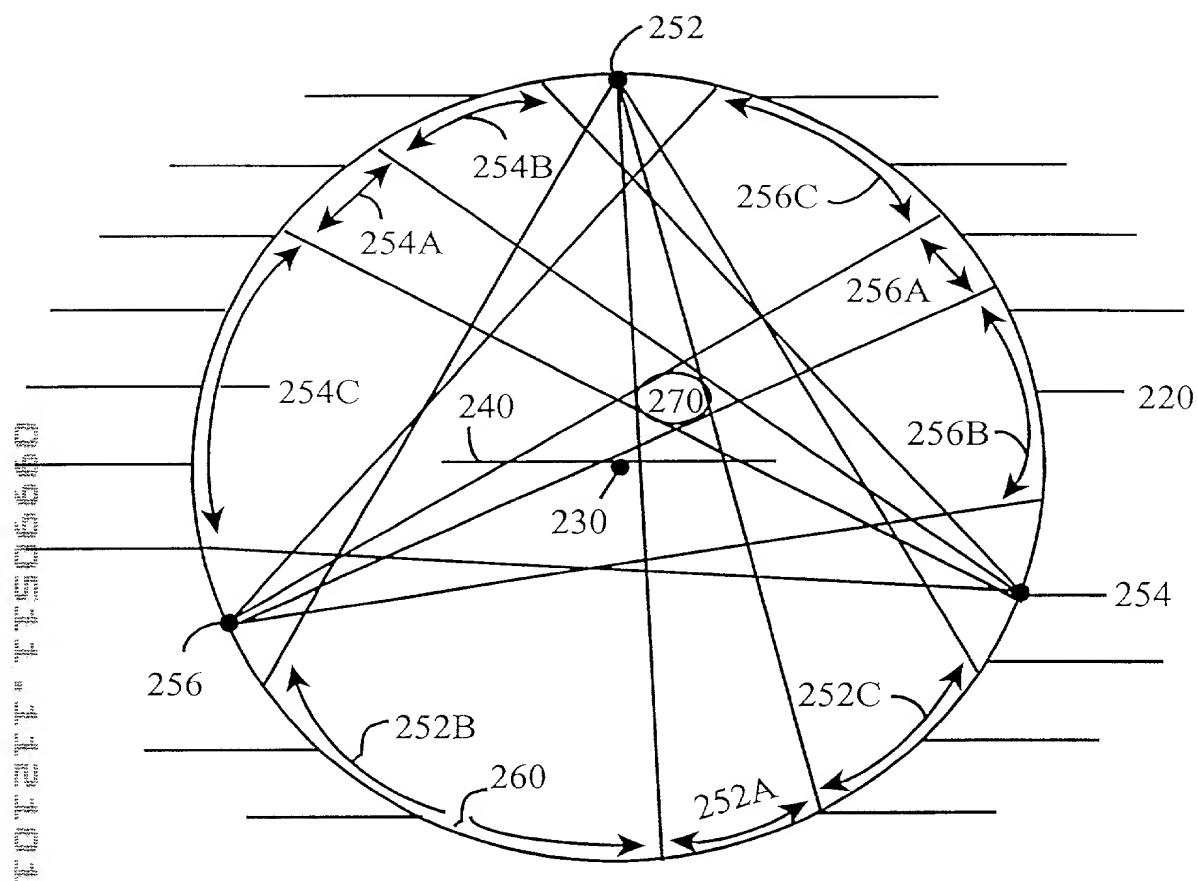


FIG. 2

0990054-43434

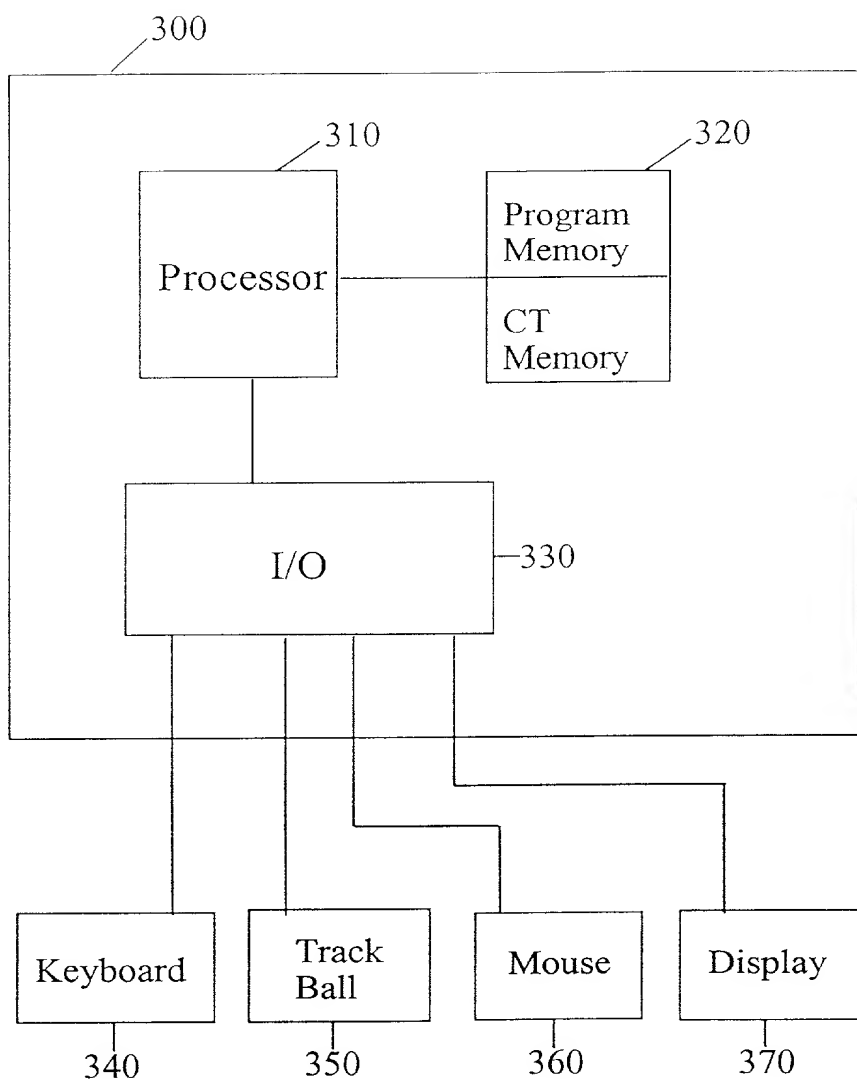


FIG. 3

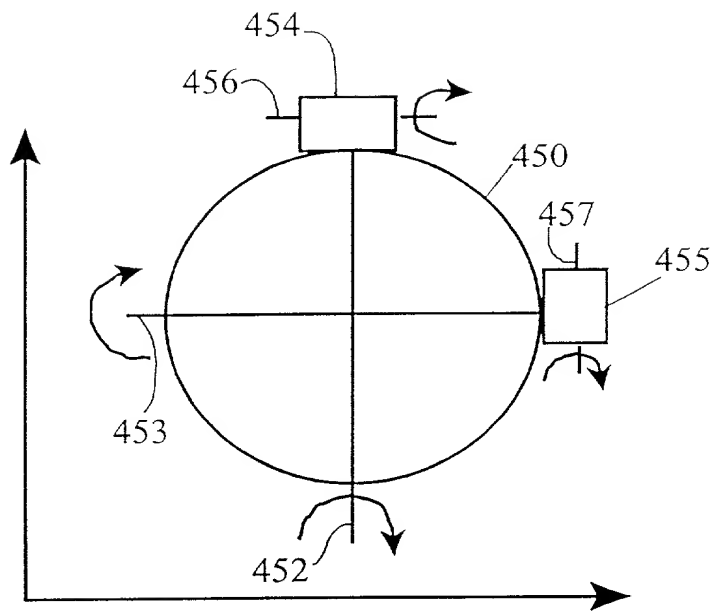


FIG. 4



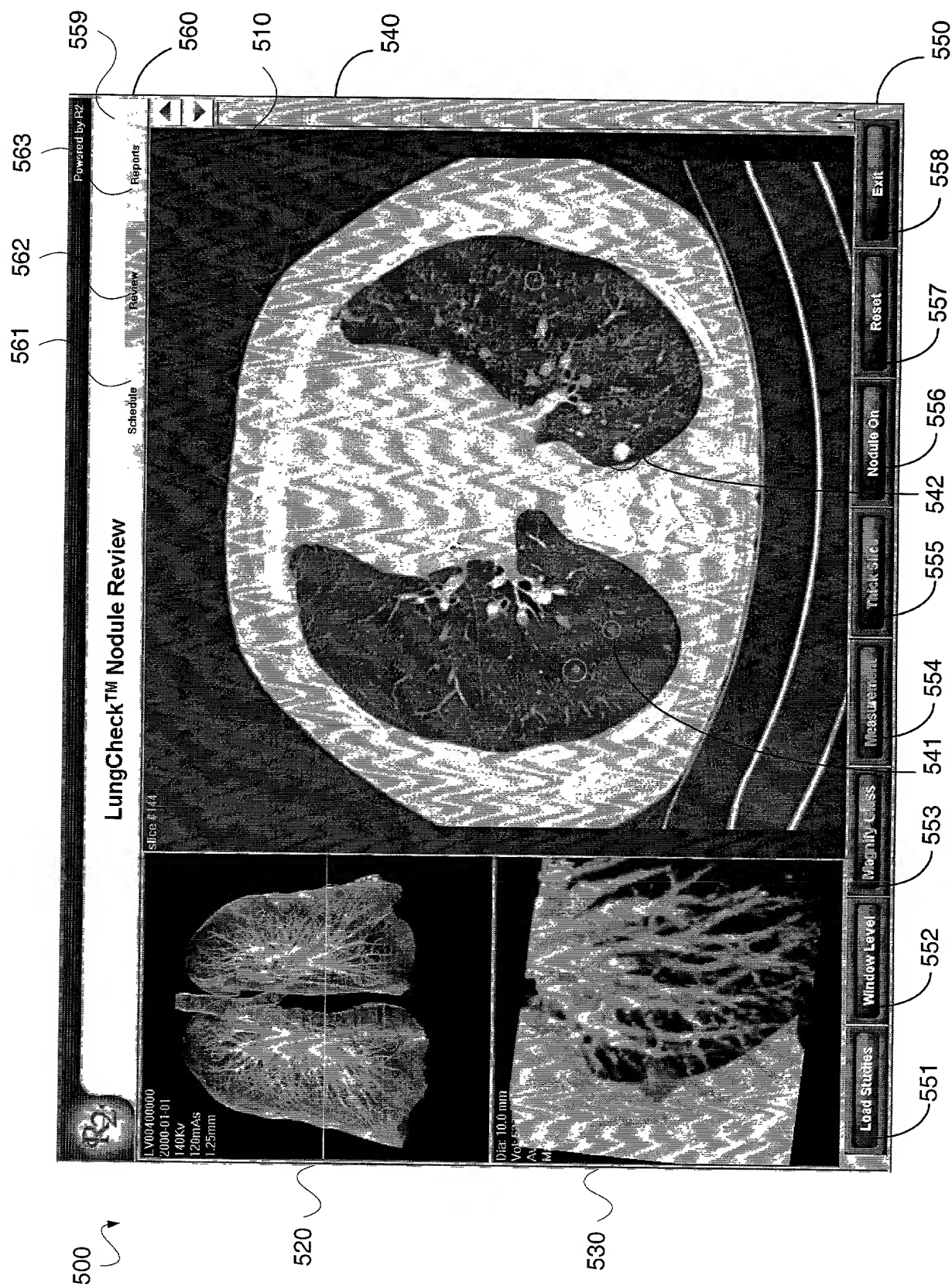


Fig. 5

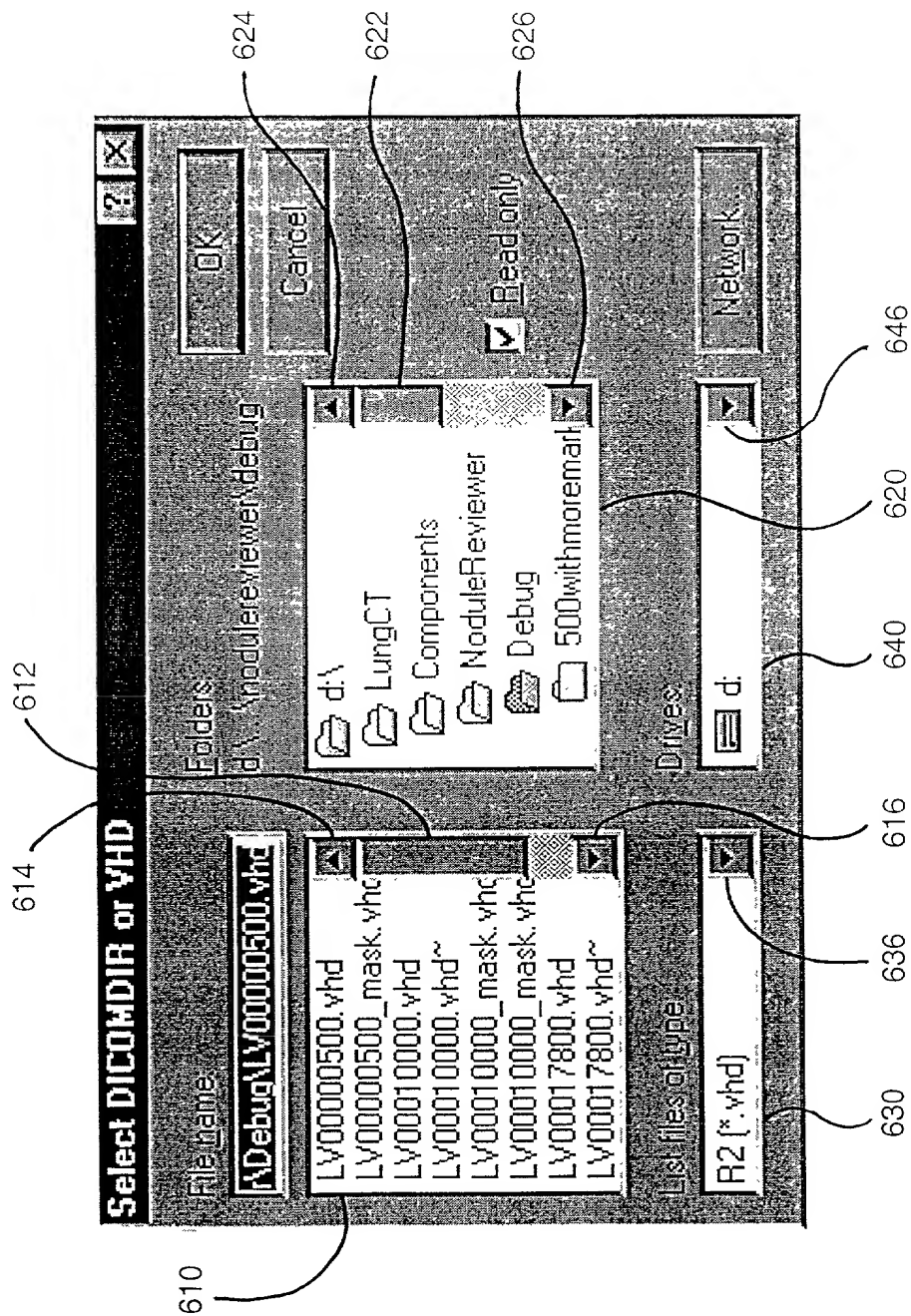


FIG. 6

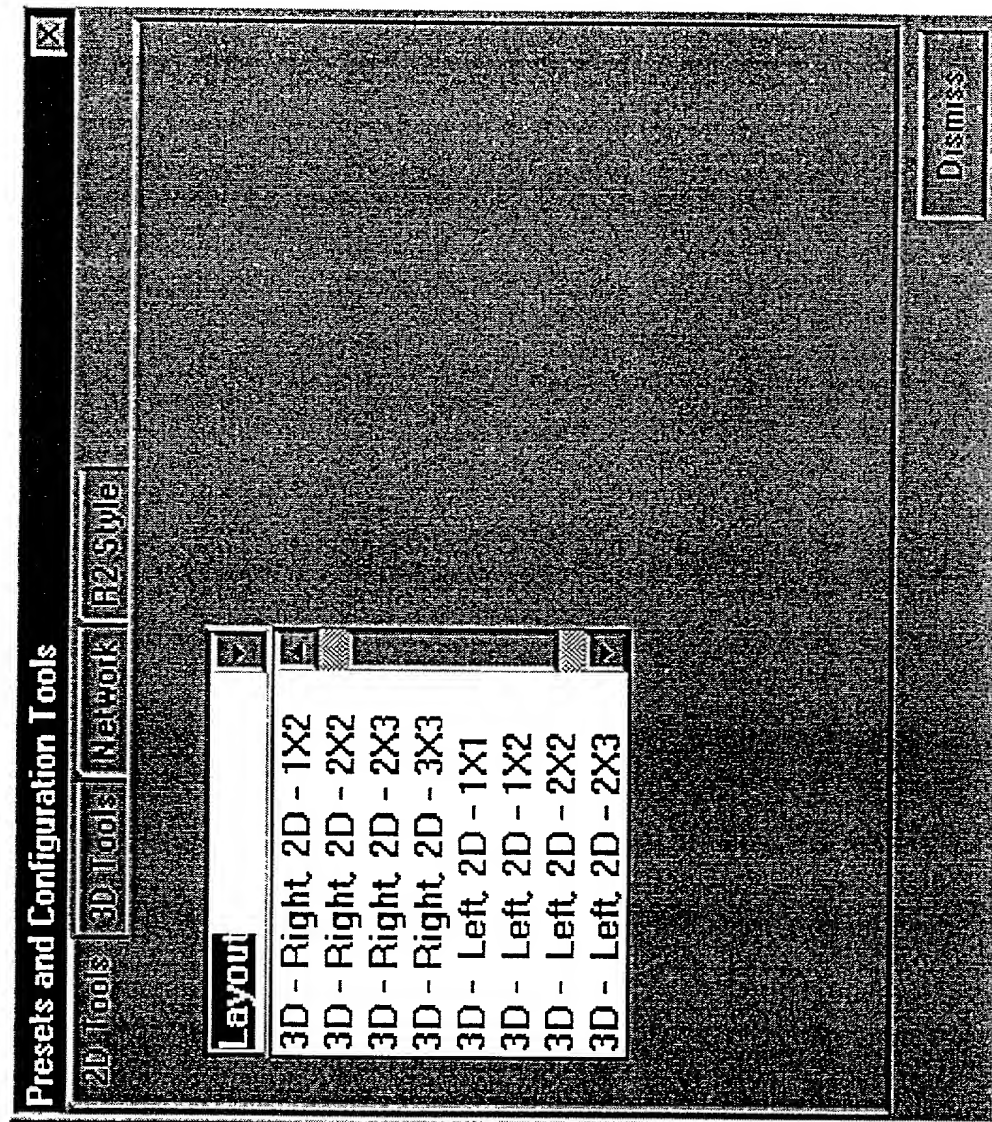


FIG. 7

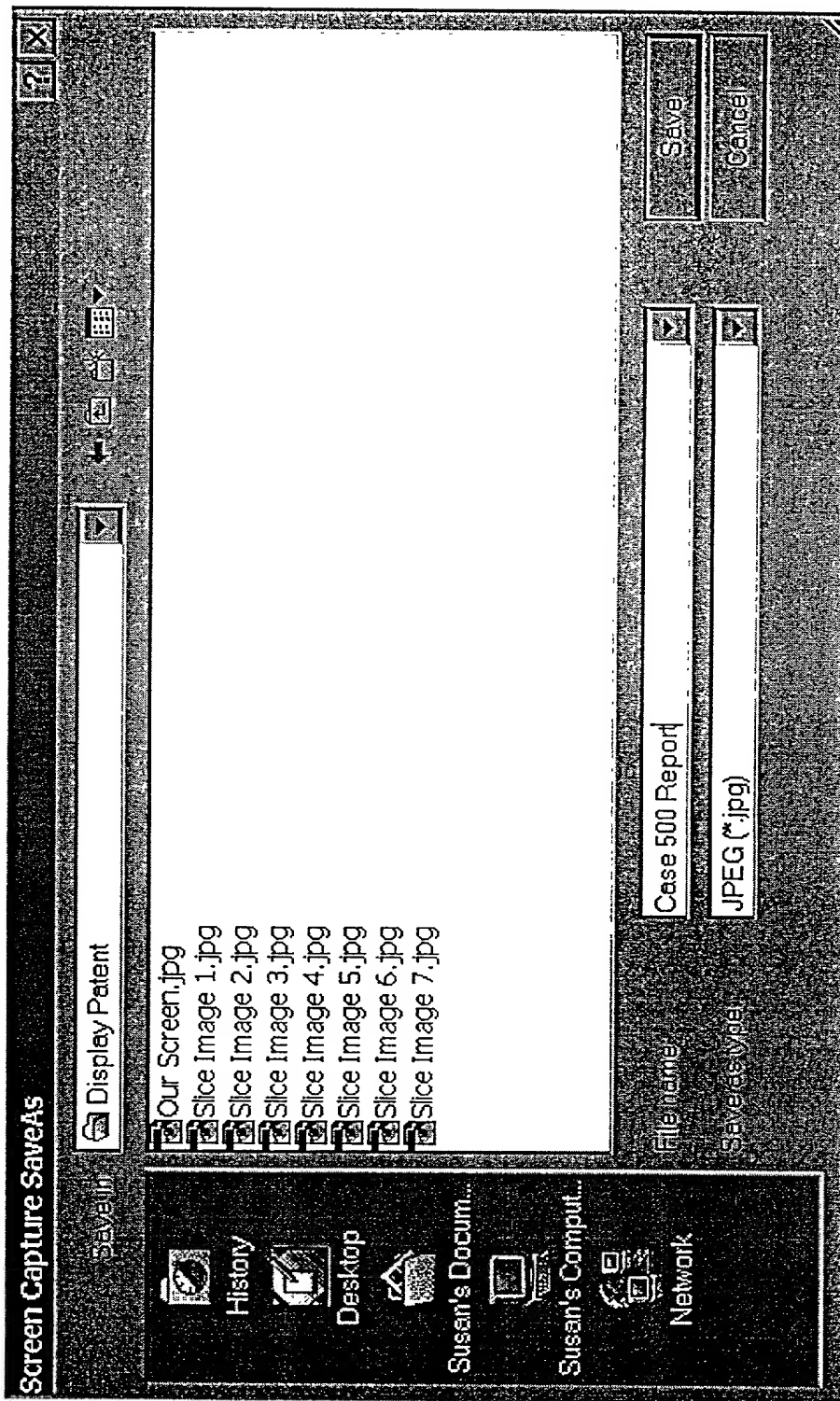


FIG. 8



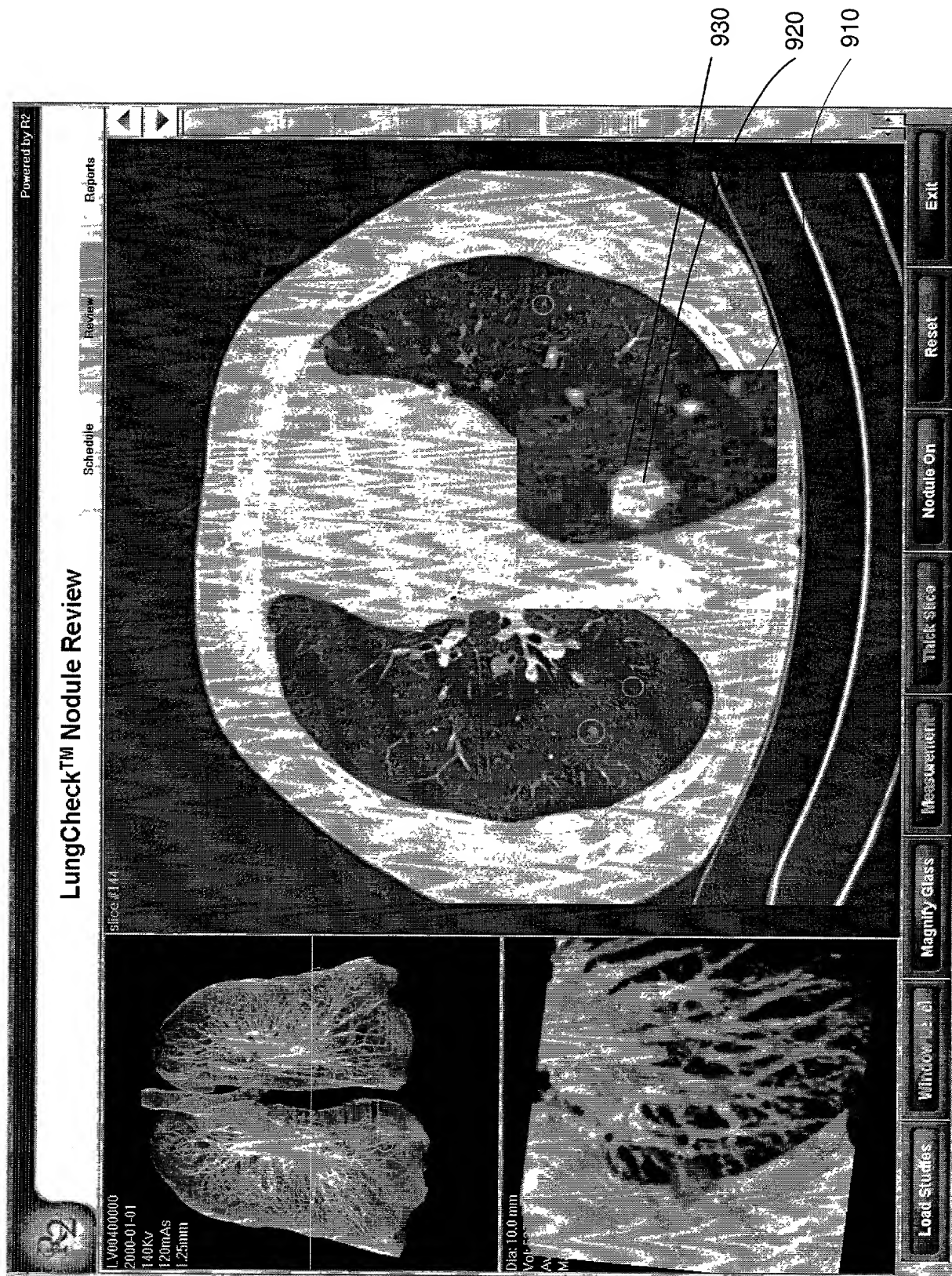
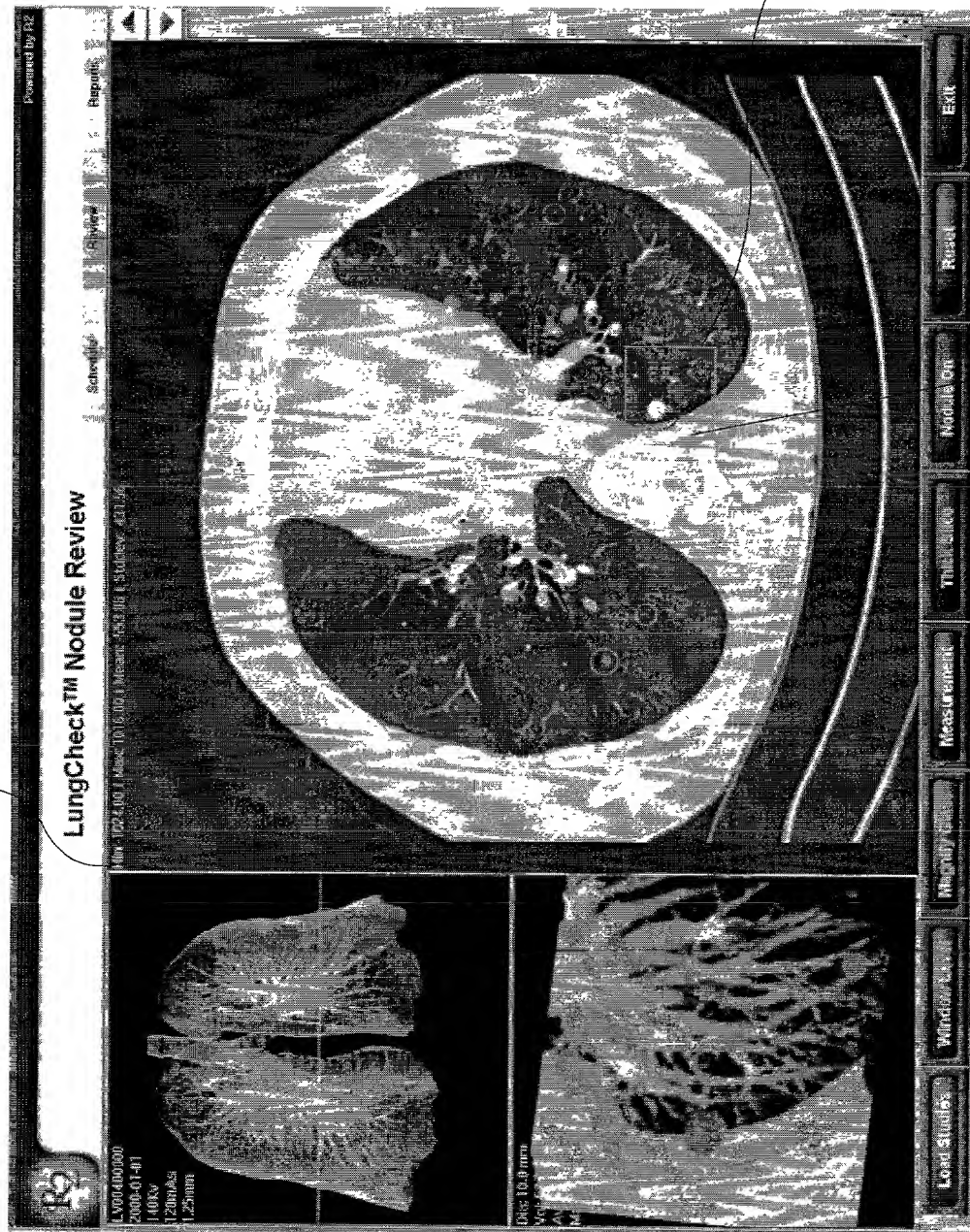


Fig. 9A

FIG. 9B

960



940

961

FIG. 9B

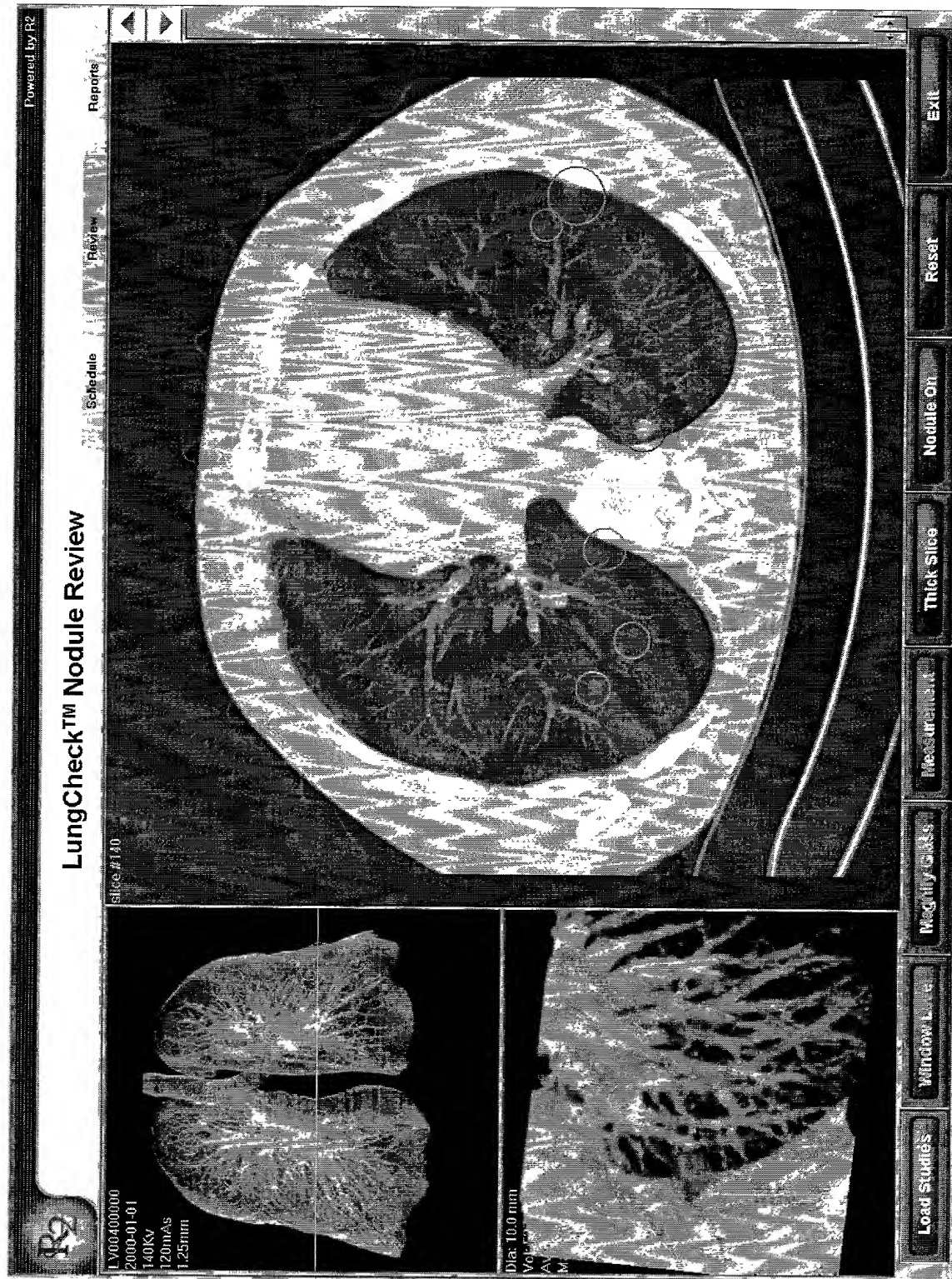
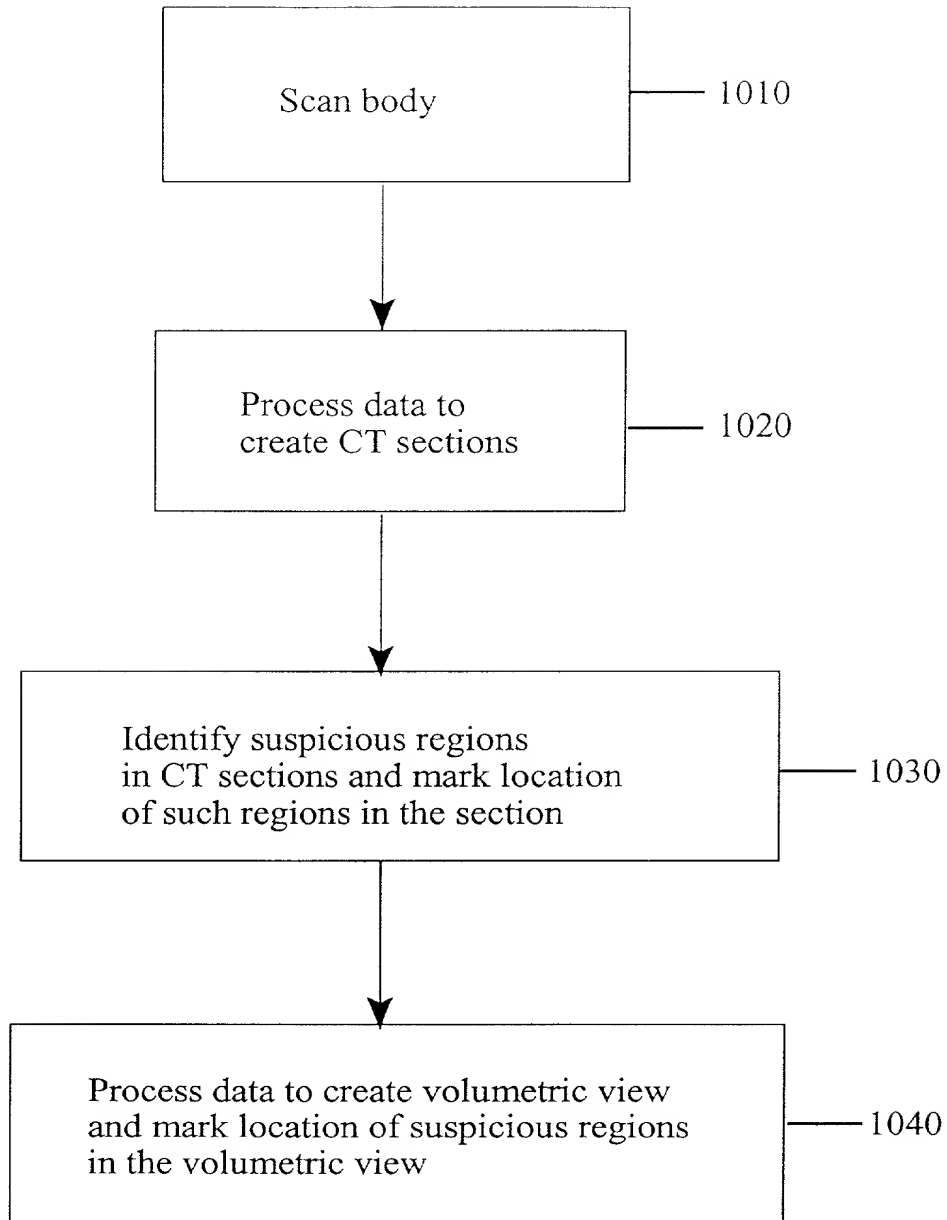


Fig. 9C



**FIG. 10**



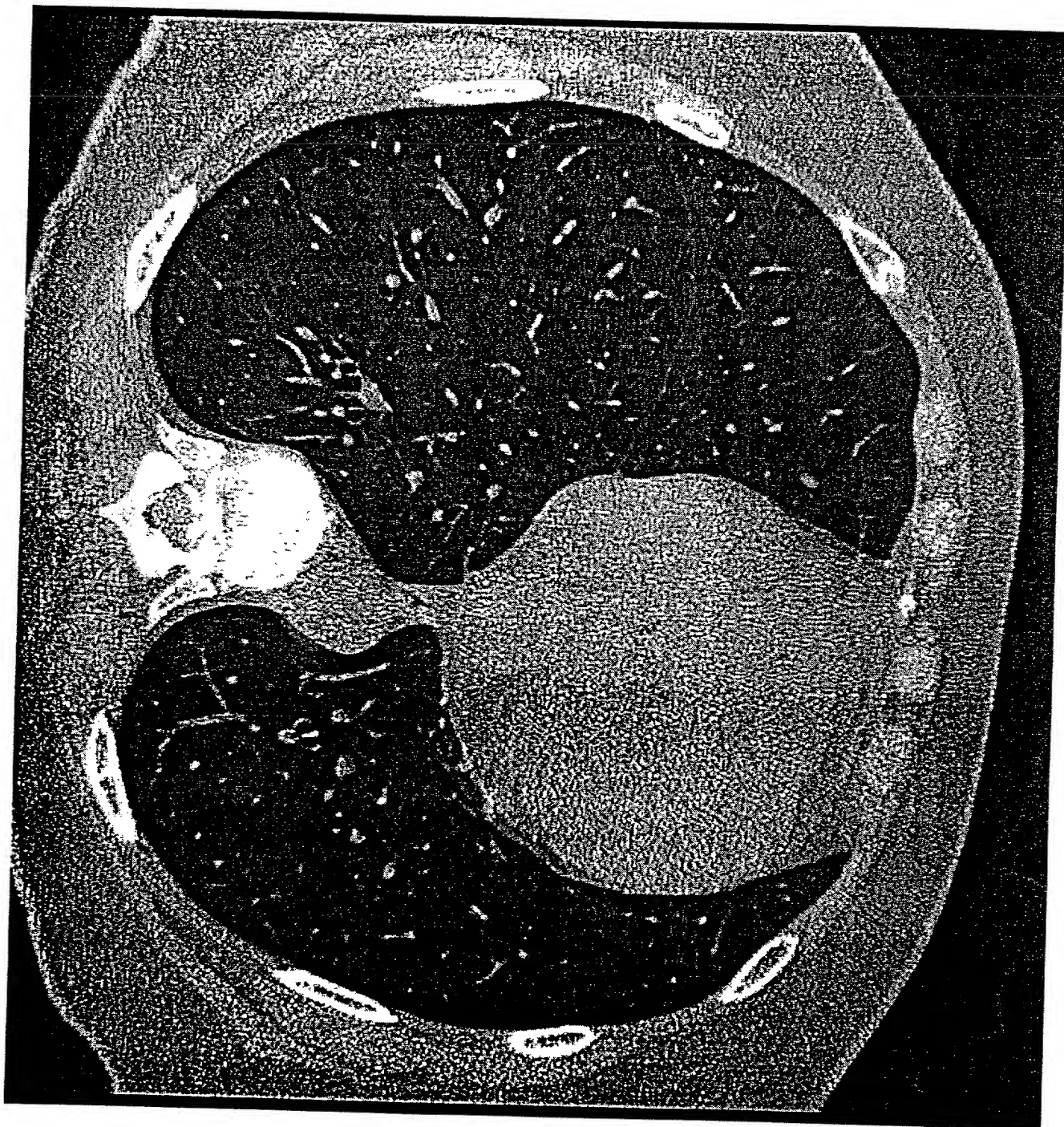


FIG. 11A

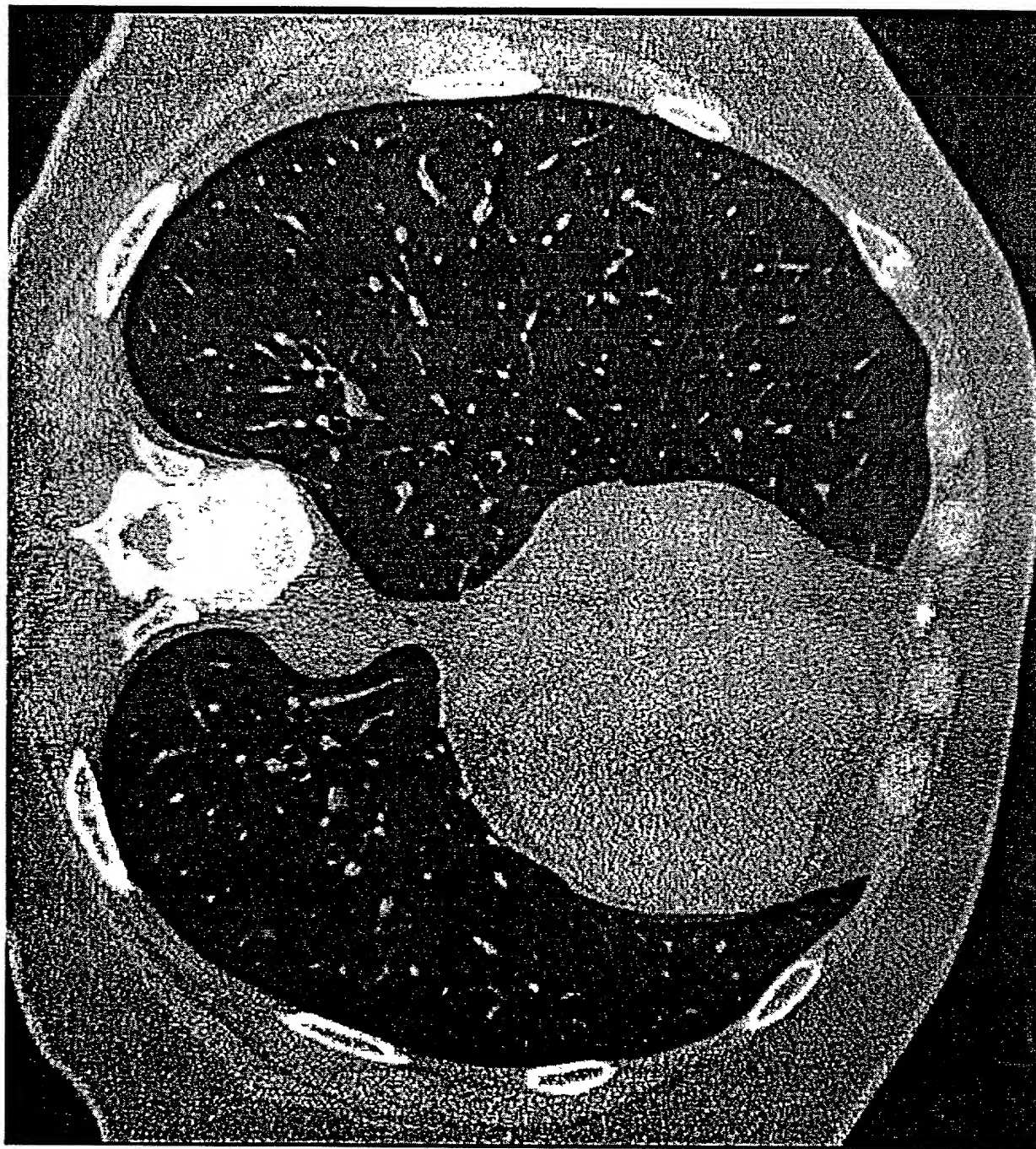


FIG. 11B

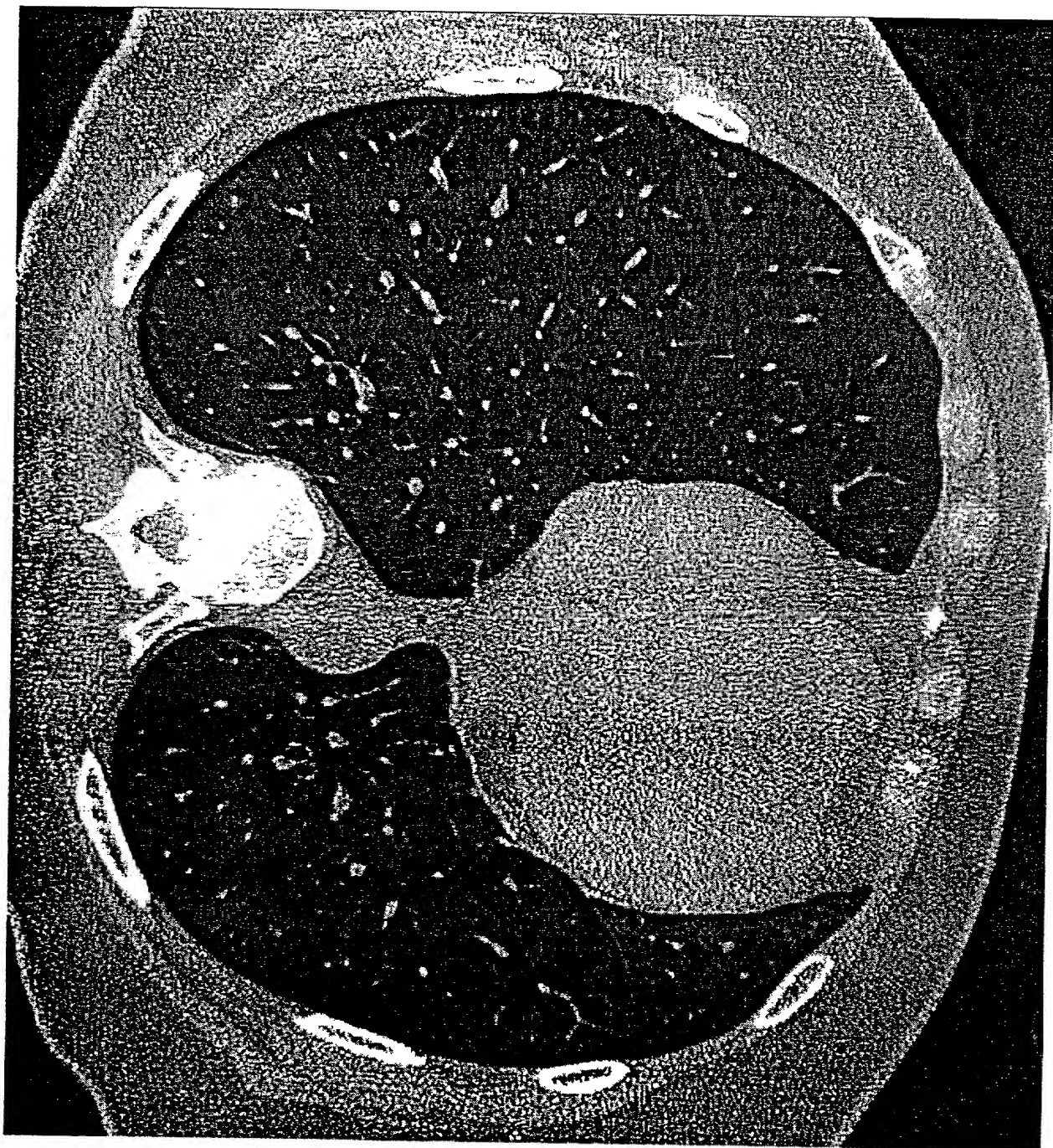


FIG. 11C



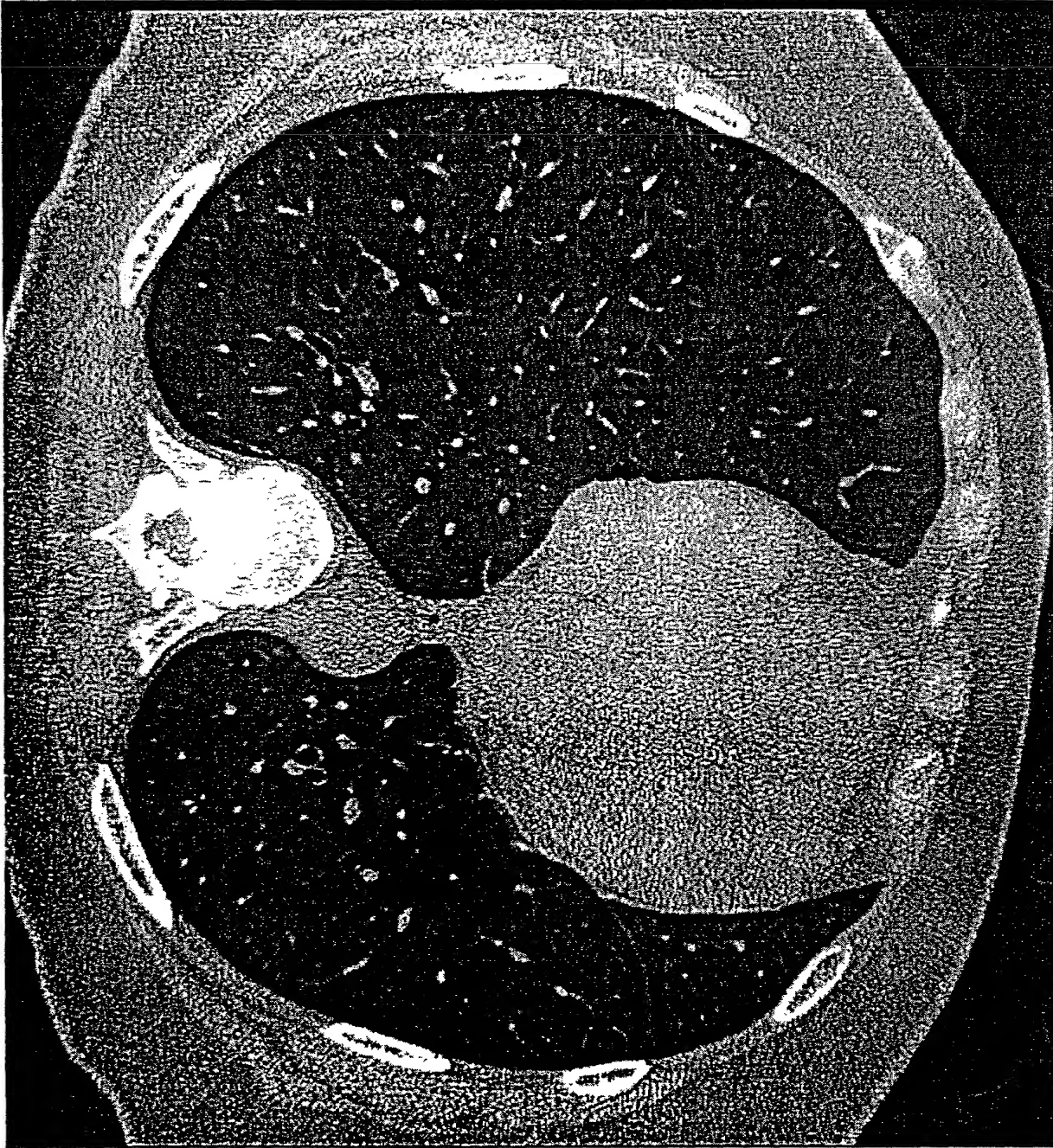


FIG. 11D

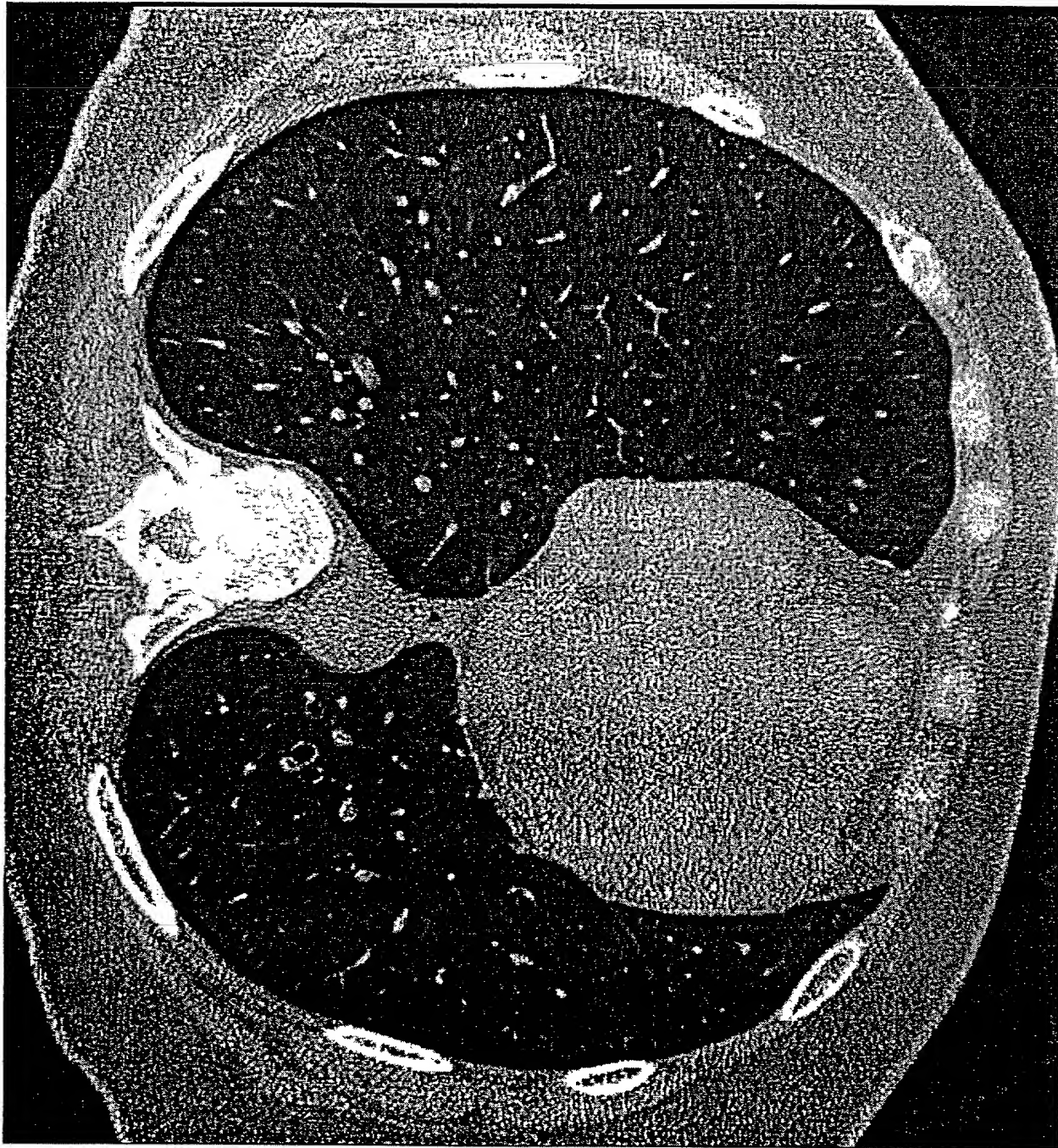


FIG. 11E

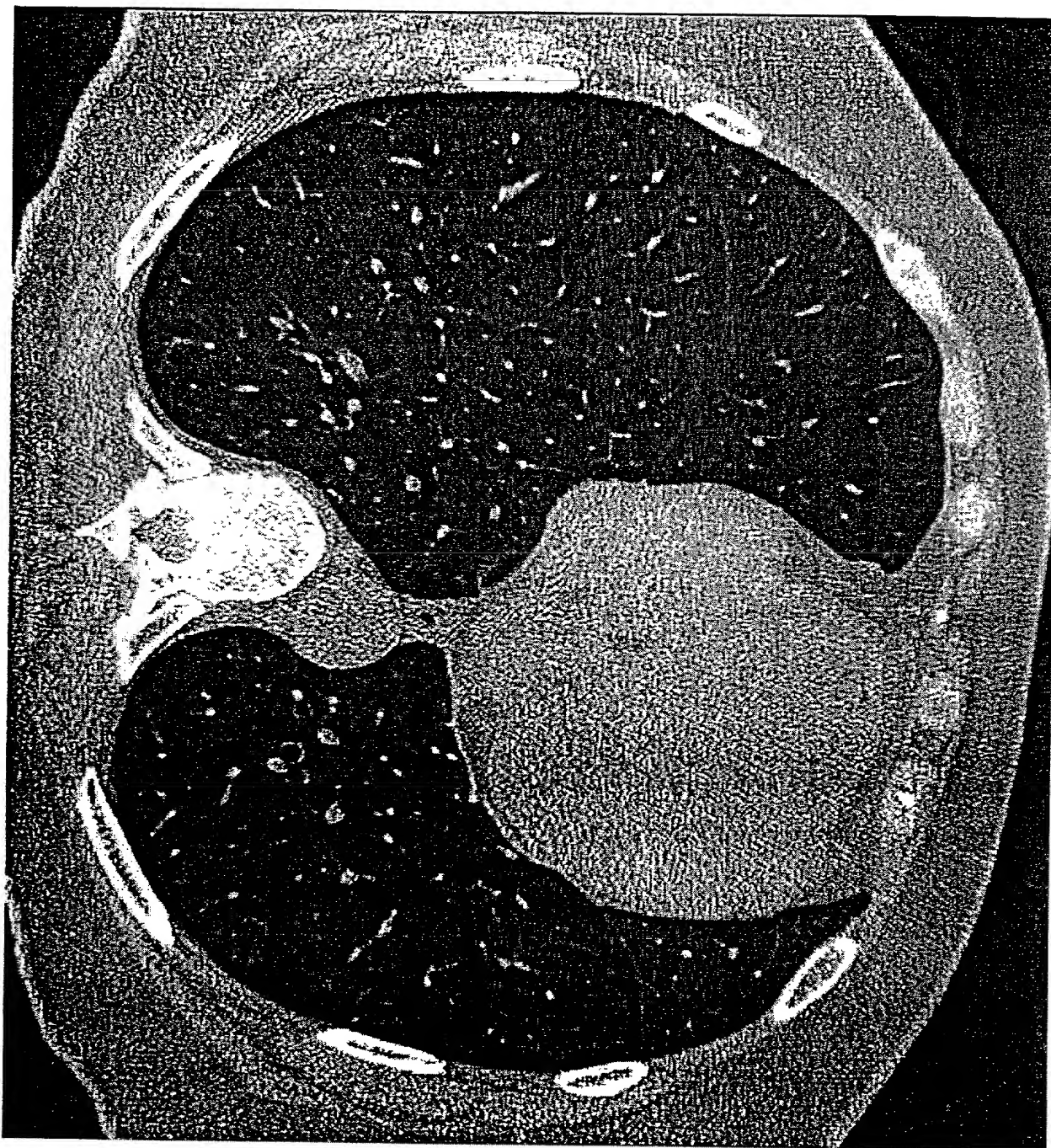


FIG. 11F



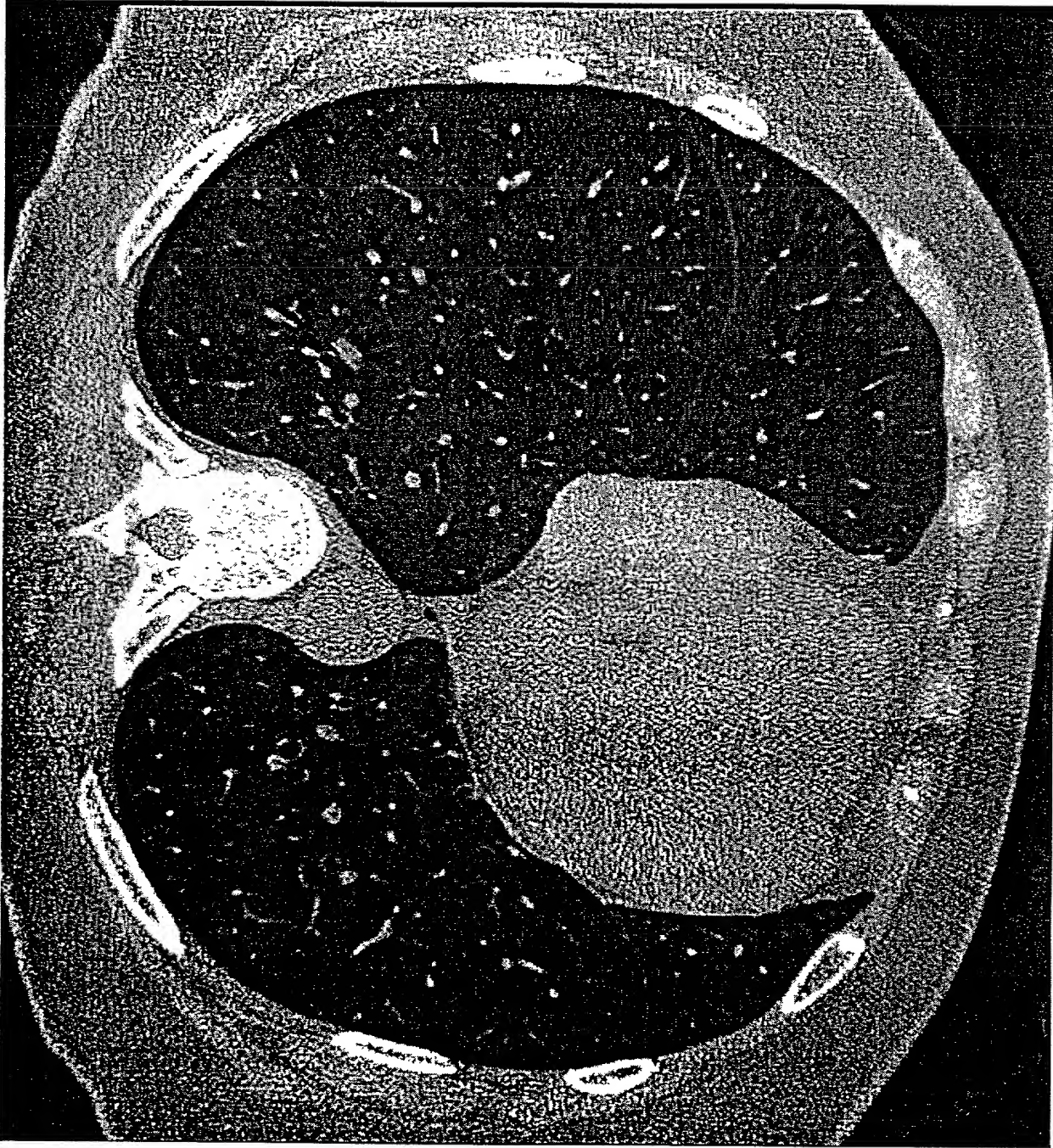


FIG. 11G

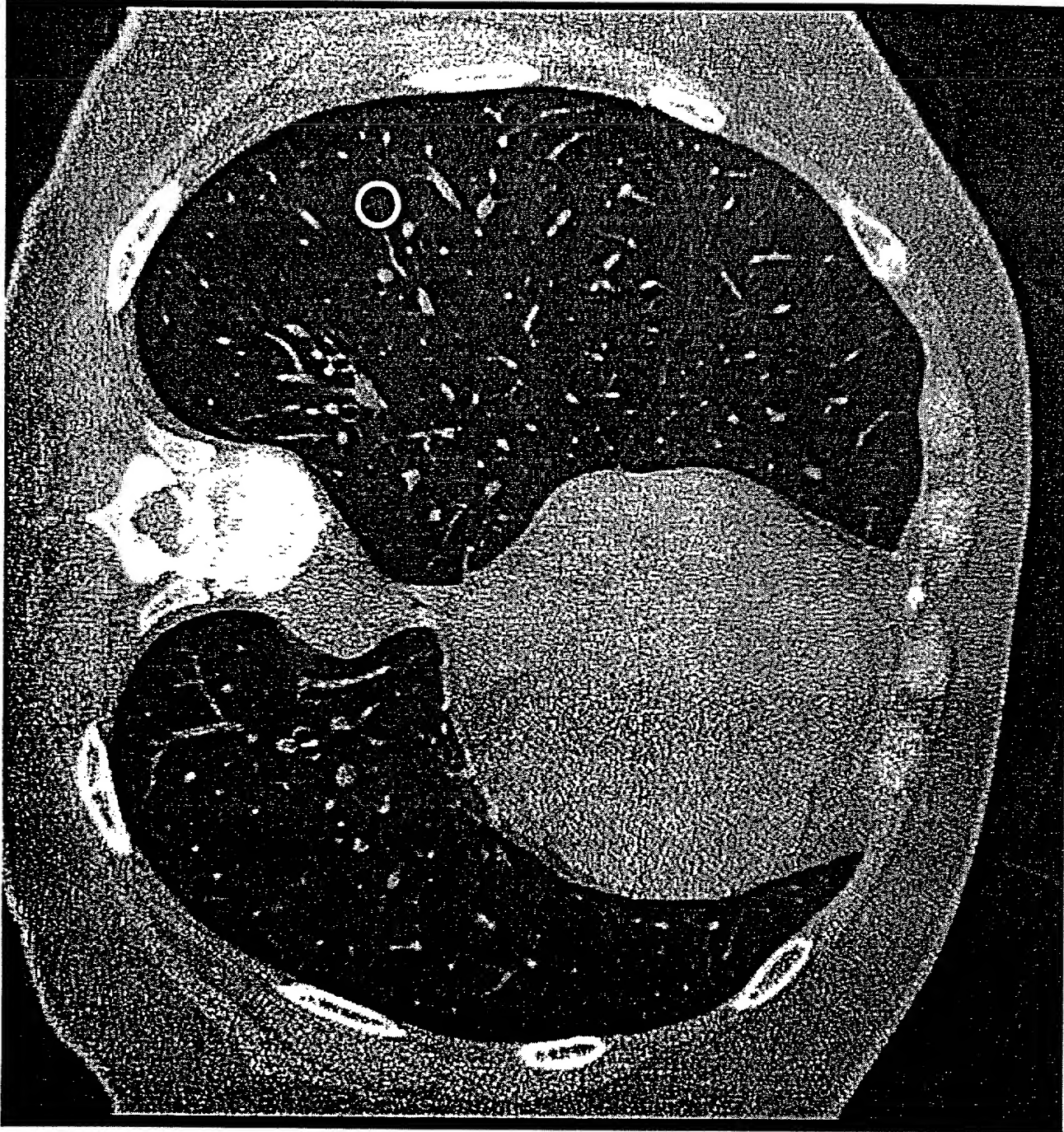


FIG. 12A



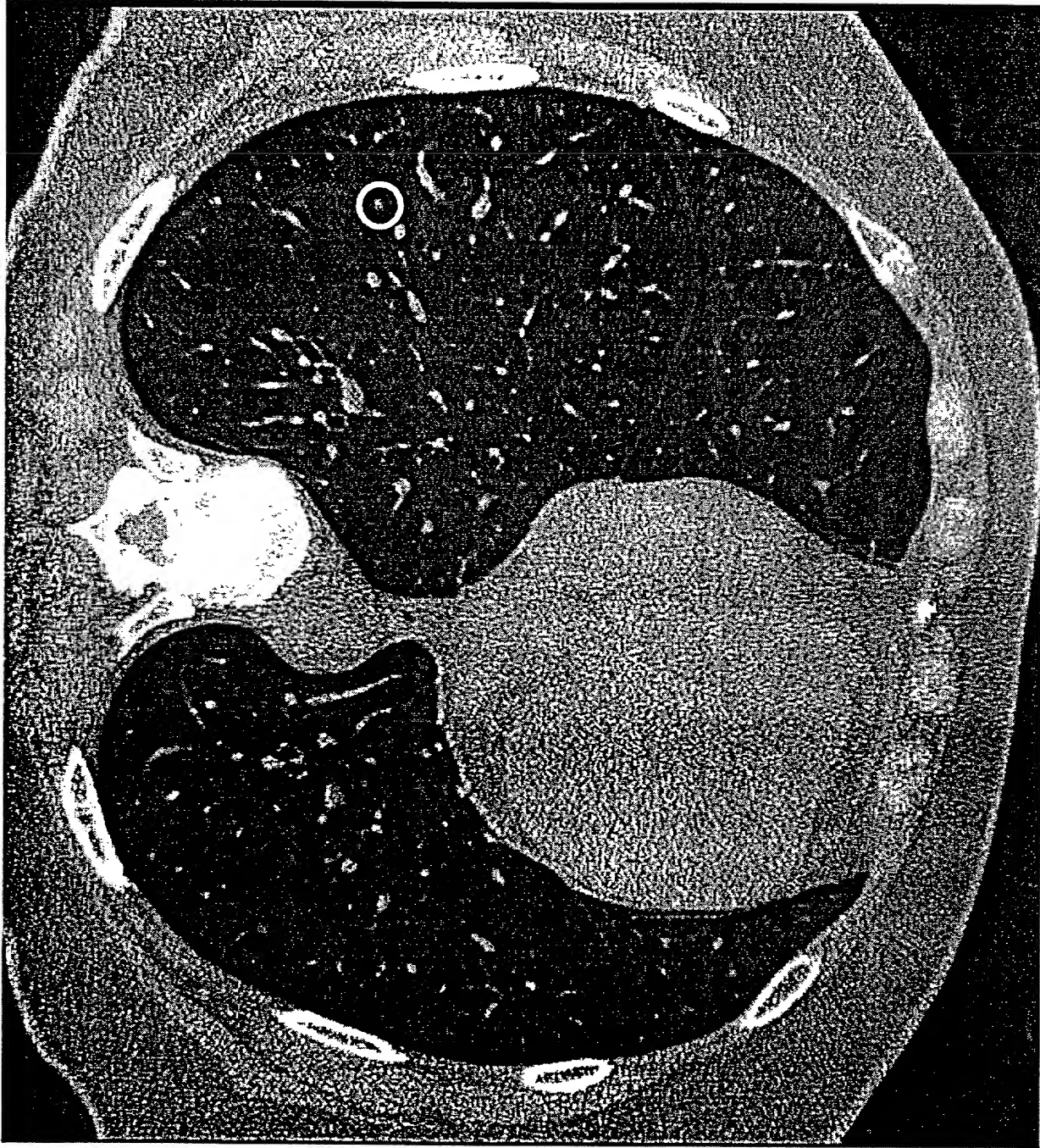


FIG. 12B

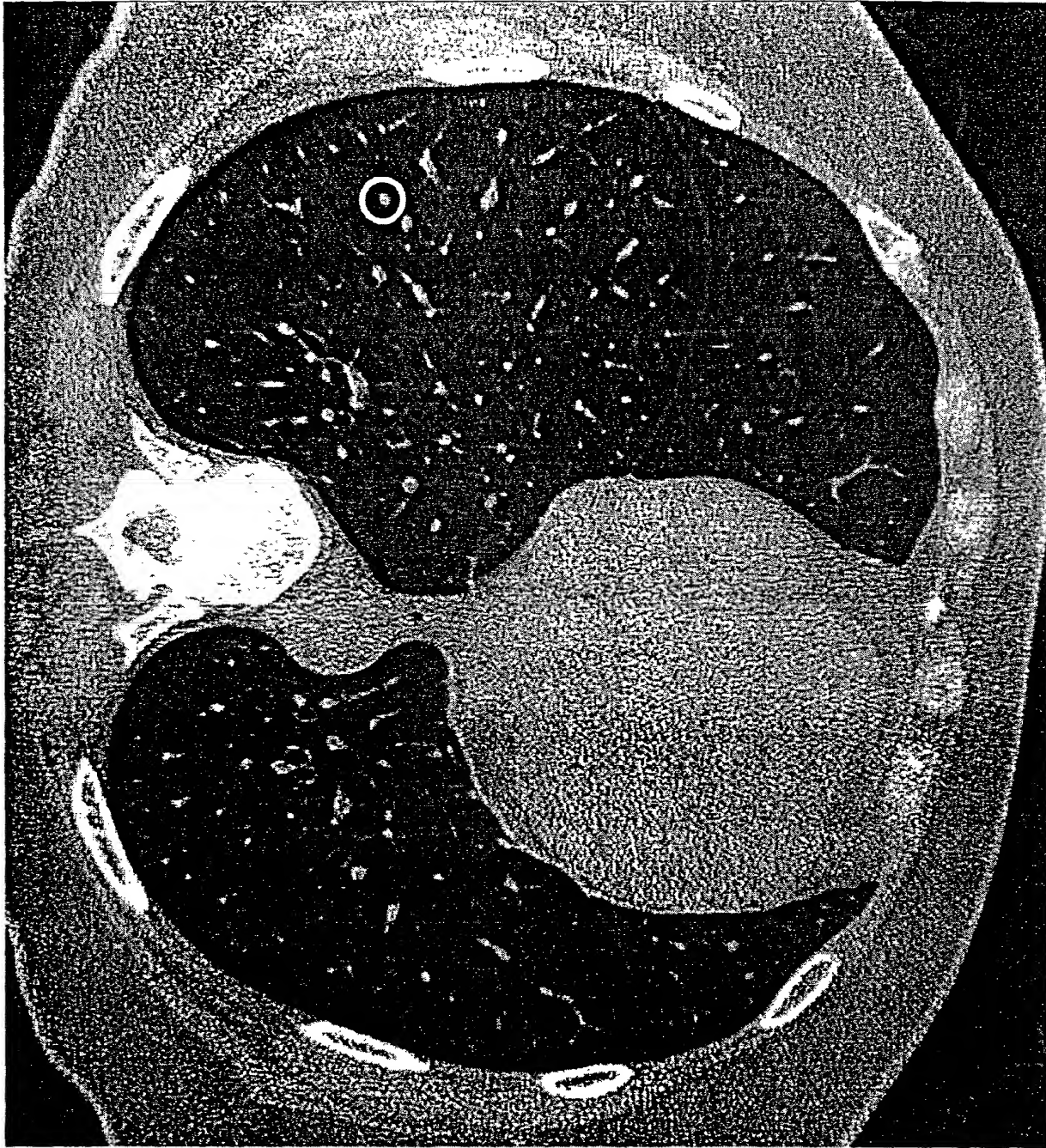


FIG. 12C

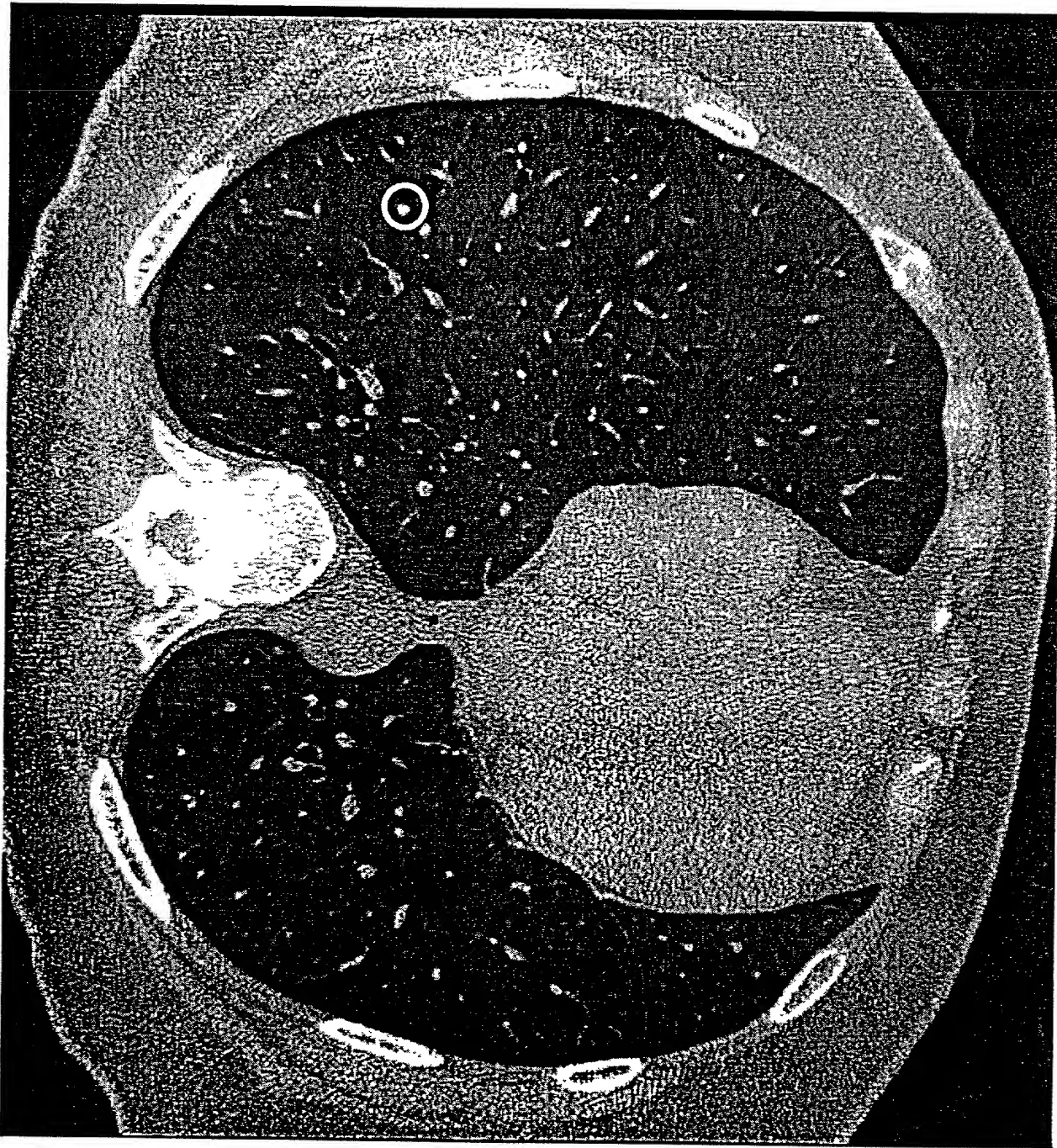


FIG. 12D



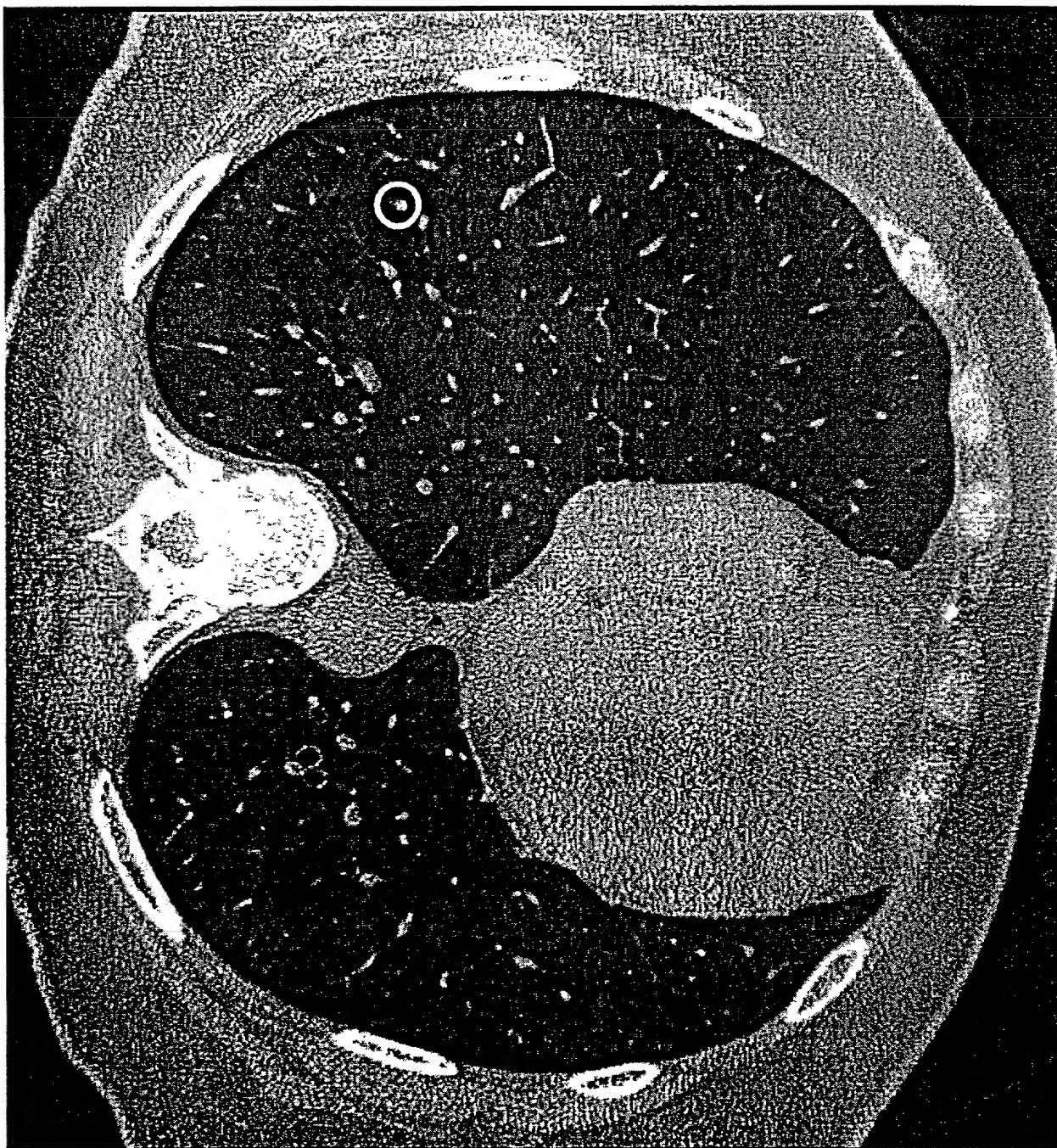


FIG. 12E

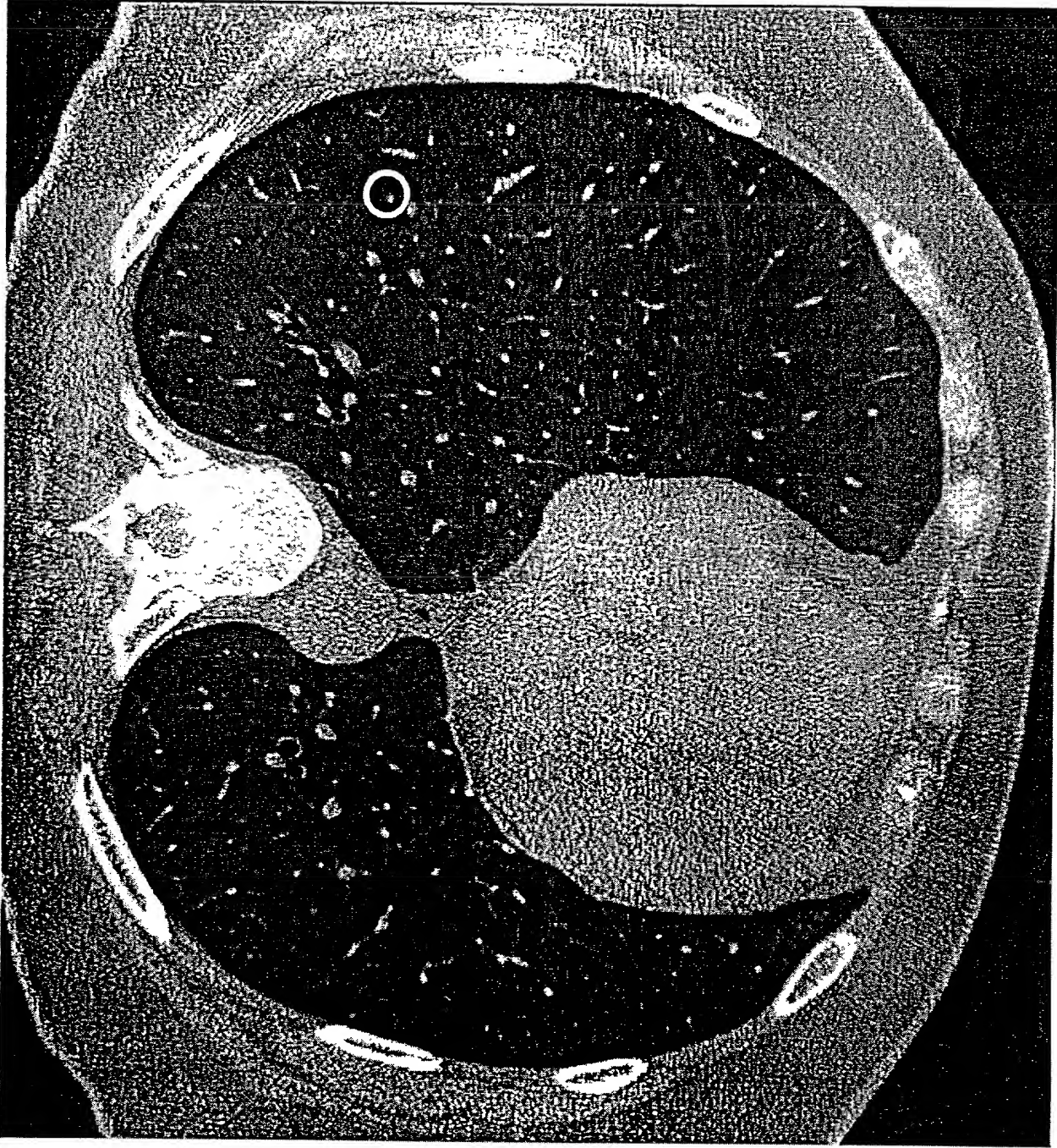


FIG. 12F

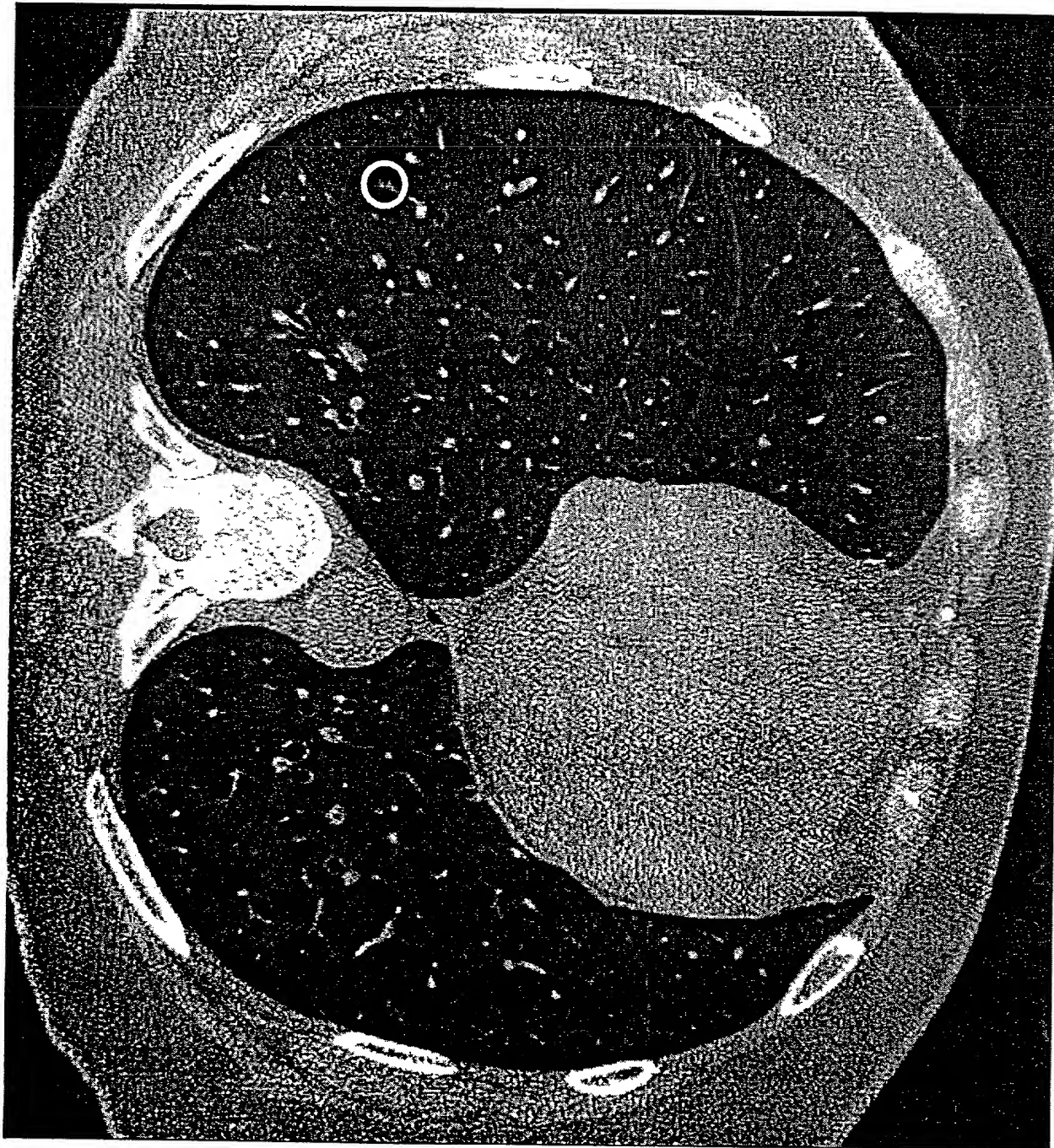


FIG. 12G



MIKE KLEIN  
24 OCT 2000 11:06:33  
120kV  
40mAs  
SW 1.2mm

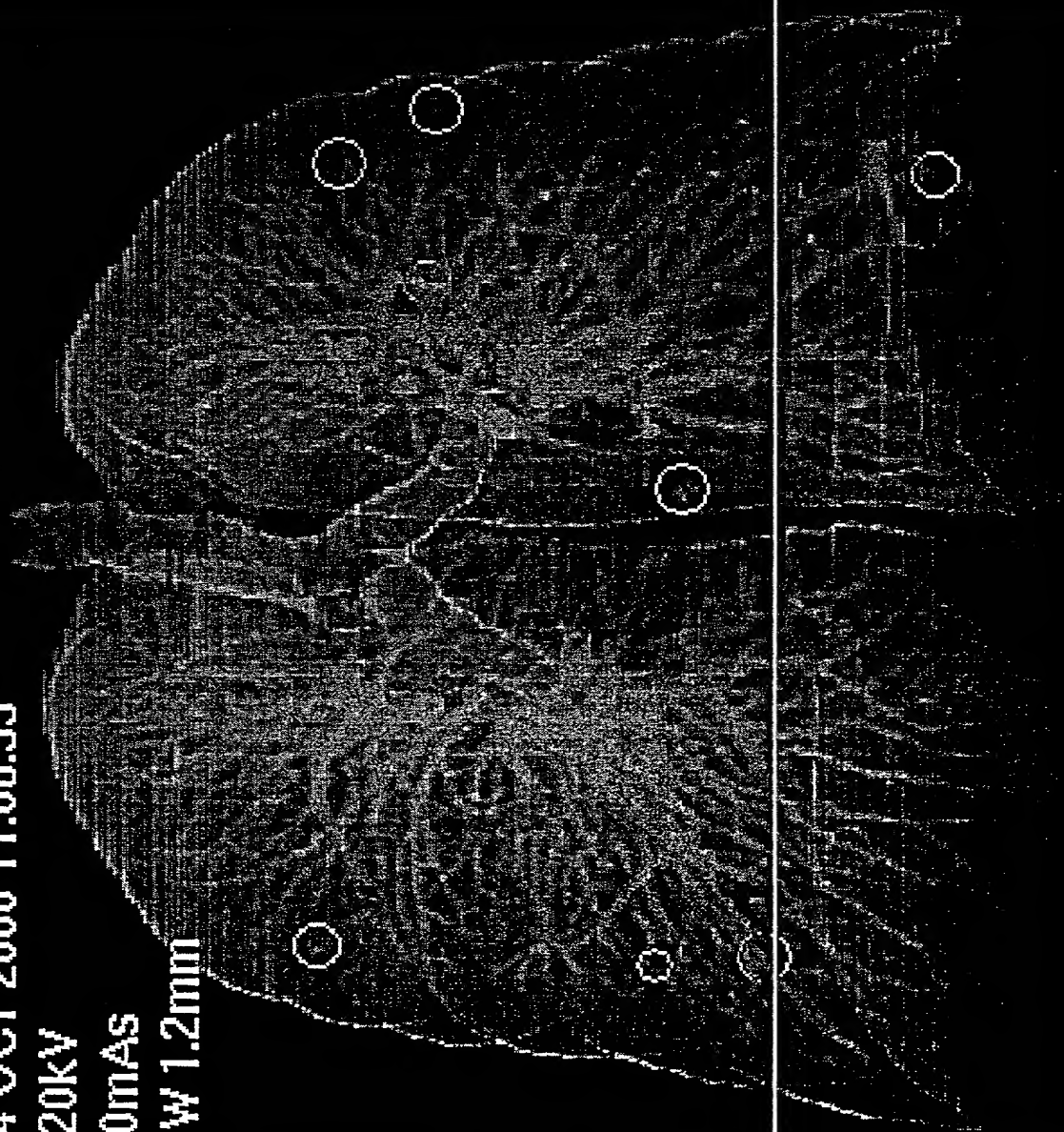


FIG. 13

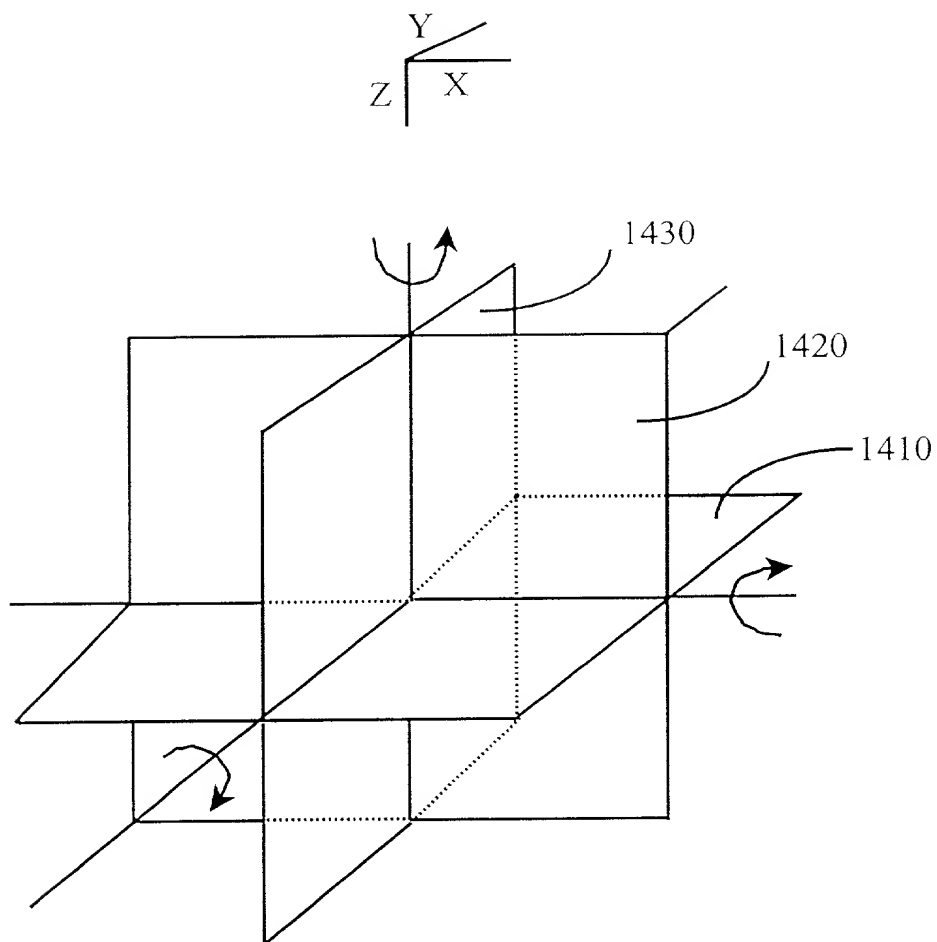


FIG. 14



Vol: 24.6 mm<sup>3</sup>  
14.0 24.0 0.0

0.0 90.0 0.0



FIG. 15A

Dia: 3.5 mm  
Vol: 24.6 mm<sup>3</sup>  
8.0 199.0 0.0

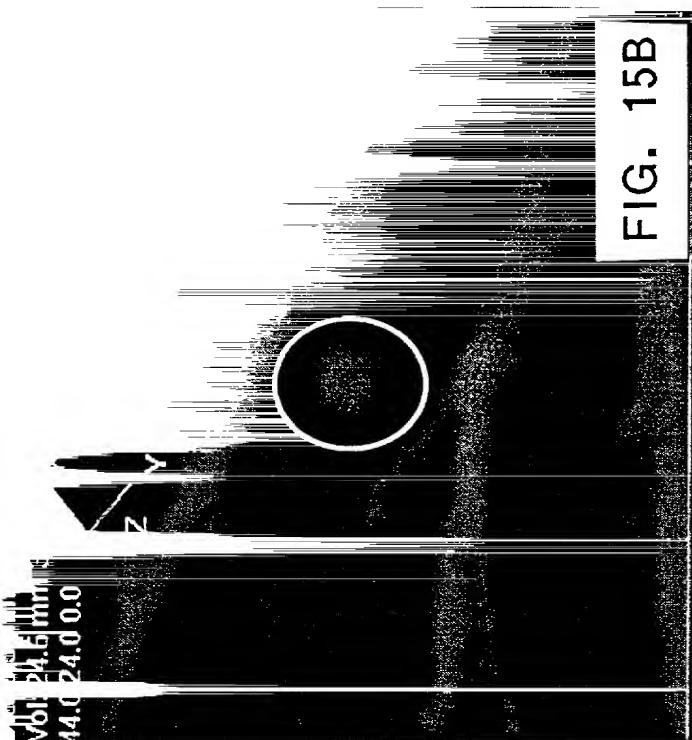


FIG. 15B

Dia: 3.5 mm  
Vol: 24.6 mm<sup>3</sup>  
0.0 90.0 0.0

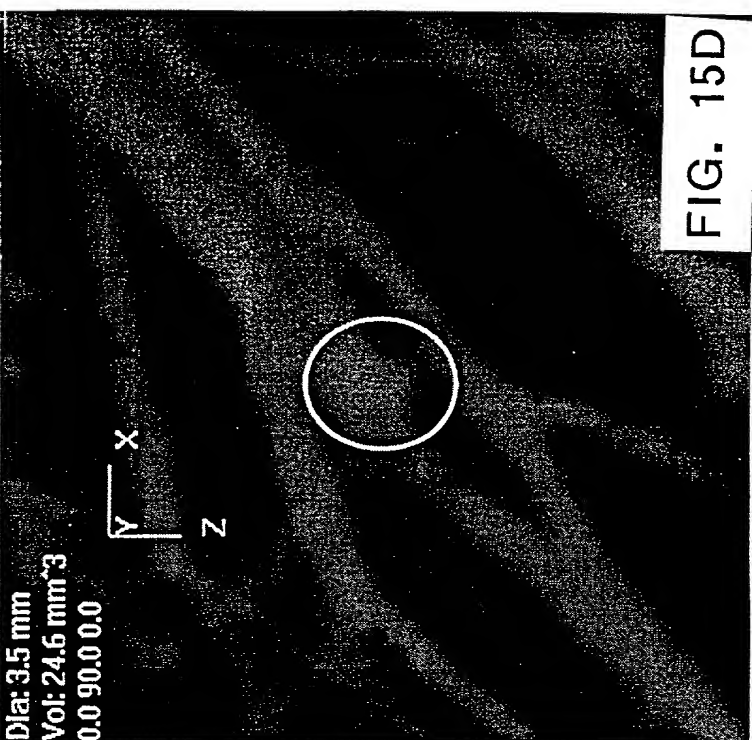


FIG. 15D

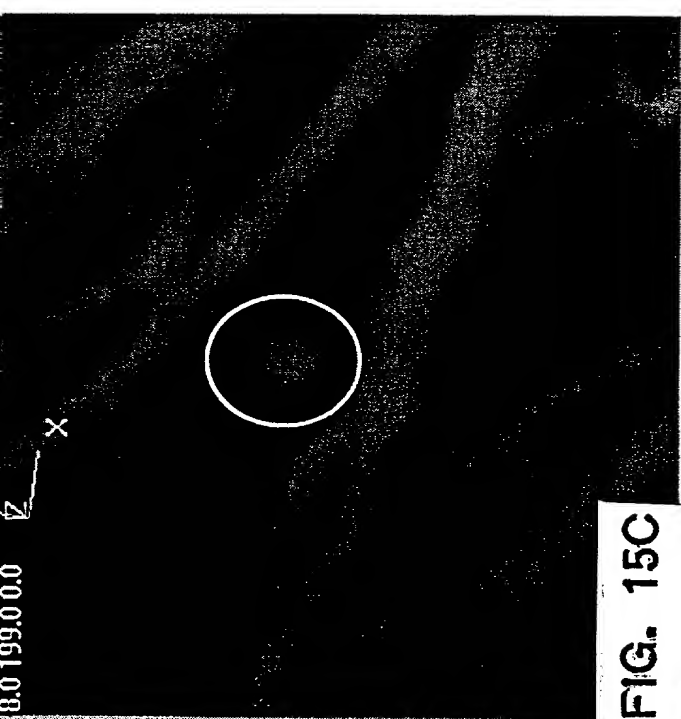


FIG. 15C

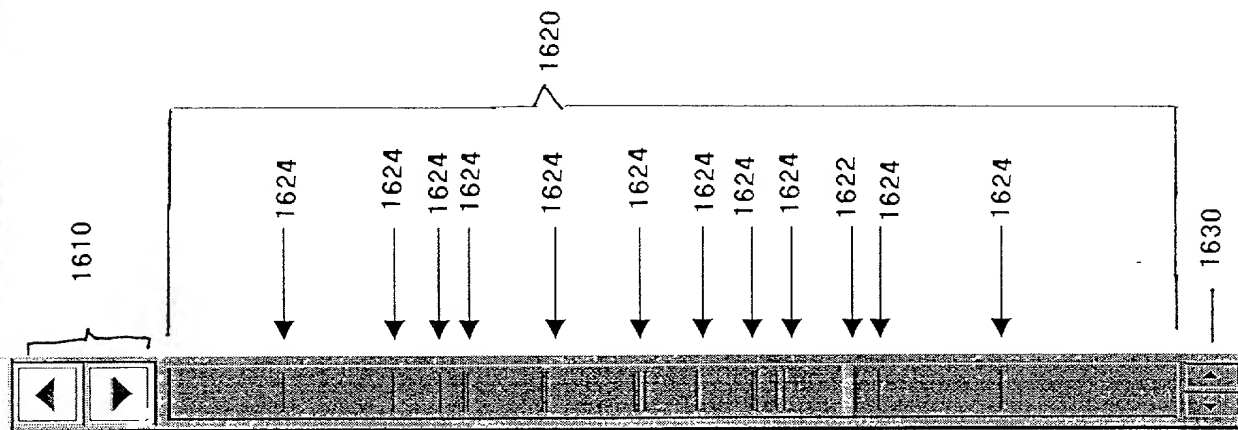


FIG. 16

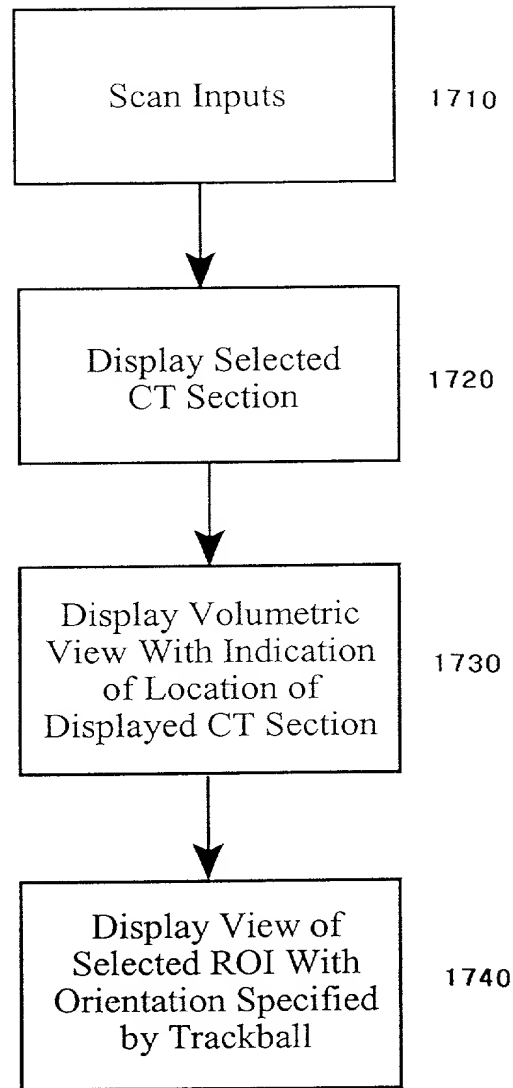


FIG. 17

# CT Lung Nodule Viewer



FIG. 18

1975

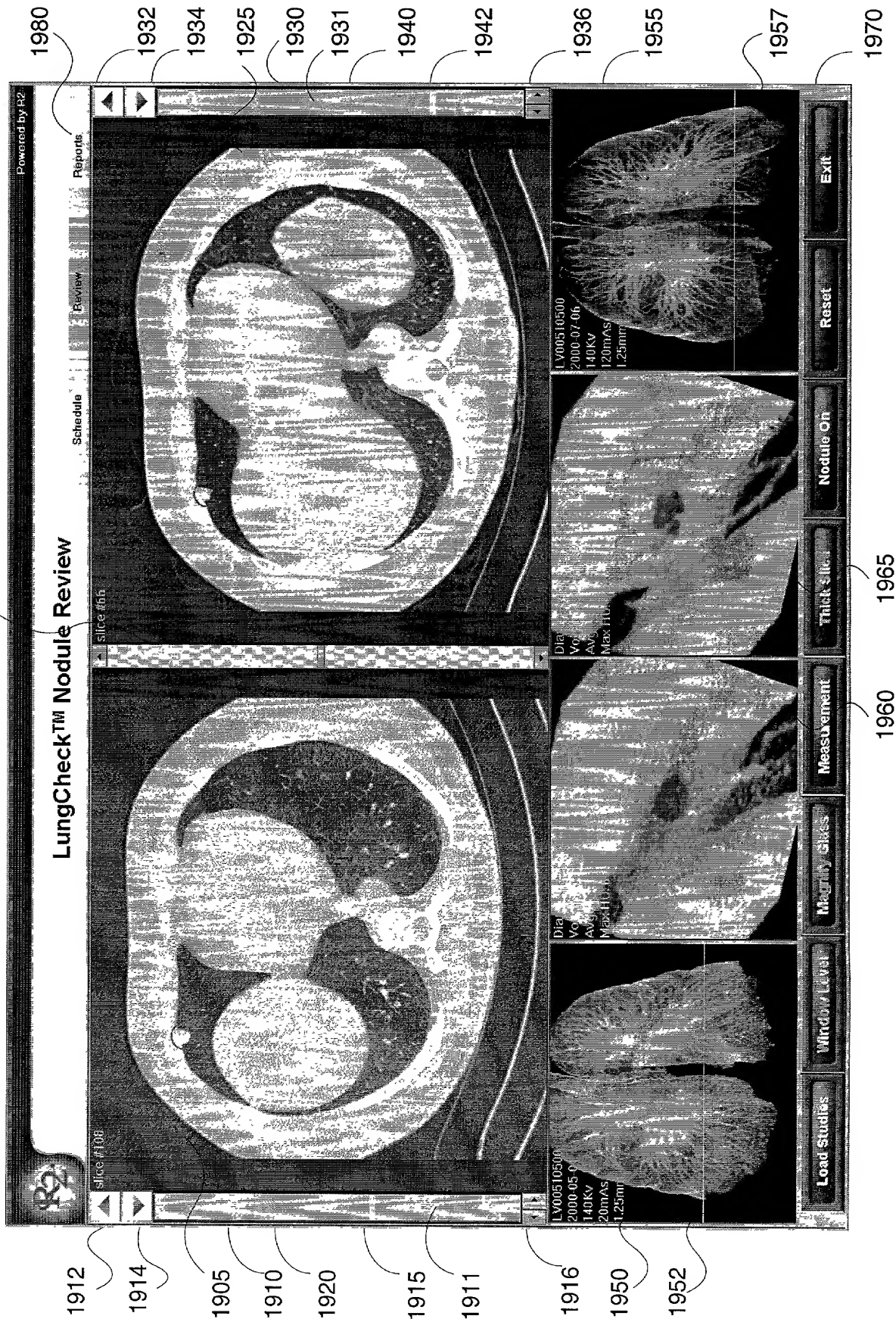


Fig. 19



2025 2020 2022 2030 2035

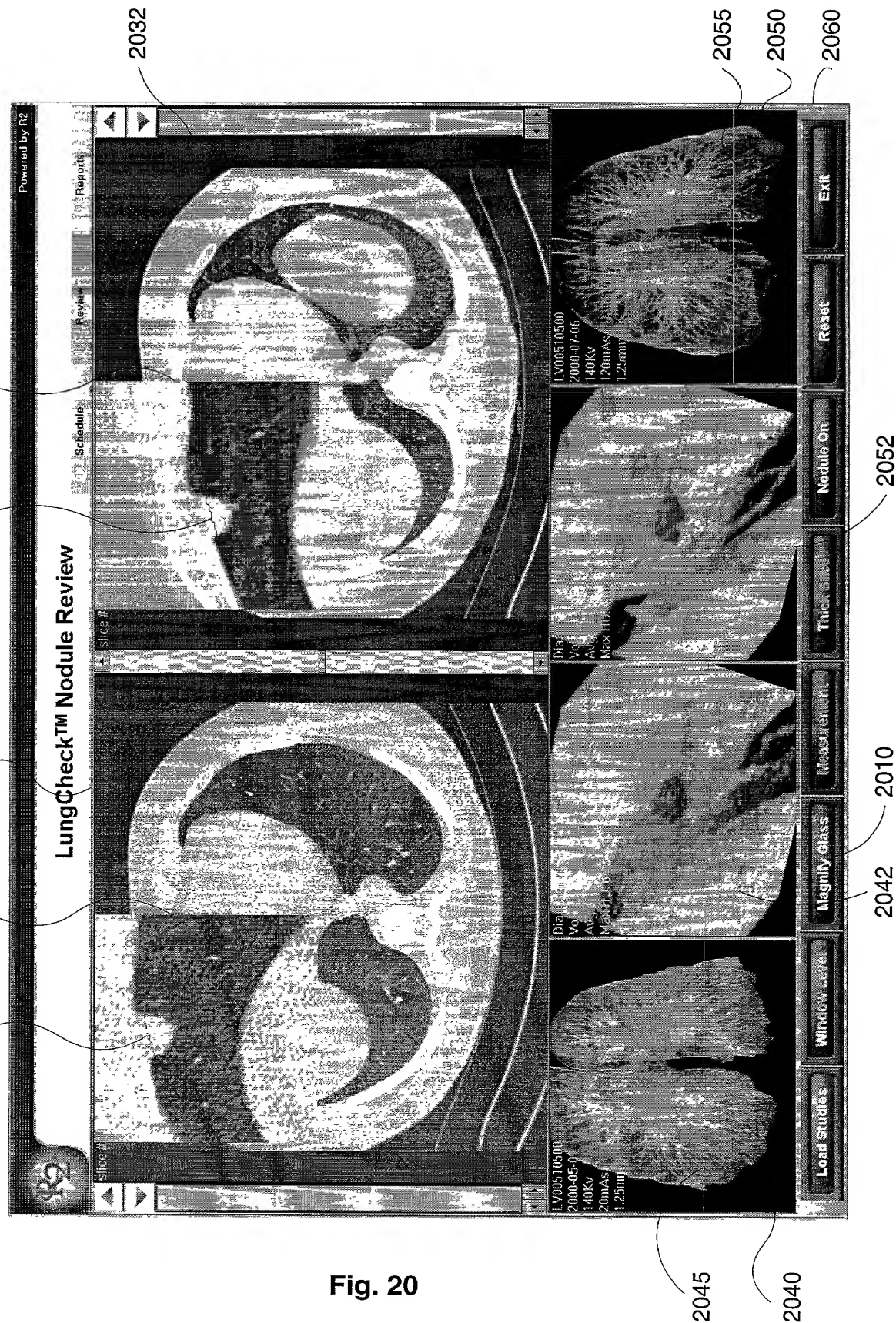
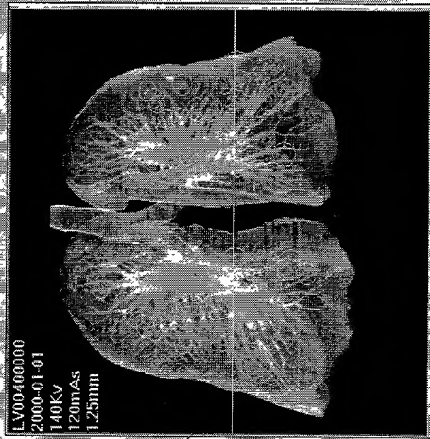


Fig. 20

2122 2124 2126 2128 2105 2130 2132

# LungCheck™ Nodule Review



Number of Nodules ( $\geq 5.0\text{mm}$ ) = 48

Notes:

Index	Location	Diameter	Volume	Schedule	Review	Reports
1	(193, 287, 68)	7.402884	212.408624		Mean HU	Max HU
2	(72, 345, 69)	7.633613	253.460144		707.437197	1363.000000
3	(204, 319, 69)	11.853390	879.101424		813.850452	1330.000000
90	(323, 382, 88)	8.894935	374.752856		714.463171	1302.000000
126	(435, 336, 99)	7.999333	267.513932		721.103147	1295.000000
131	(71, 353, 101)	6.217588	125.883254		670.466889	1246.000000
133	(129, 208, 101)	8.235018	292.411000		735.025800	1338.000000
137	(183, 127, 102)	9.051708	388.323480		718.804819	1379.000000
166	(118, 135, 105)	10.173964	552.070680		771.489153	1369.000000
199	(394, 202, 102)	6.375347	135.678240		605.741379	1610.000000
203	(76, 132, 101)	6.927111	174.042432		754.700335	1213.000000
210	(295, 231, 108)	9.511148	450.545328		729.922251	1411.000000
226	(313, 297, 114)	7.051279	284.506196		711.461284	1332.000000
230	(418, 166, 116)	8.281266	295.217136		747.915000	1369.000000
254	(124, 73, 119)	11.265346	748.568900		789.081583	1380.000000
314	(437, 305, 130)	9.134558	399.081168		713.553391	1258.000000
321	(122, 352, 130)	15.761025	862.726464		768.209328	1298.000000
323	(208, 310, 133)	11.811131	515.277728		688.842818	1308.000000
331	(319, 247, 136)	8.704899	126.125944		641.871833	1298.000000
333	(283, 244, 136)	8.055875	126.125944		738.980329	1298.000000
339	(120, 315, 145)	10.325805	203.048504		761.482903	1243.000000
344	(418, 321, 143)	6.212999	290.070120		640.570518	1320.000000
358	(151, 338, 148)	8.532850	297.083560		897.682992	1275.000000
433	(388, 278, 155)	9.278703	211.373912		895.180265	1250.000000
444	(340, 383, 159)	7.381808	368.670528		703.296954	1273.000000
476	(381, 374, 157)	8.883379	331.242048		790.823446	1381.000000
482	(157, 239, 169)	5.195225	69.710644		590.033557	2000.000000
521	(332, 177, 177)	8.338701	131.487536		707.641281	1278.000000
522	(108, 159, 180)	8.146223	283.052880		598.043210	1281.000000
527	(417, 337, 182)	6.615351	151.563444		573.982820	1348.000000
528	(417, 337, 182)	9.504899	249.803616		526.170139	1326.000000
530	(374, 333, 184)	8.013976	269.483056		715.157407	1398.000000
540	(149, 156, 189)	6.615351	151.563444		520.435714	1225.000000
555	(327, 368, 189)	5.001373	65.499840		754.704980	1320.000000
560	(143, 288, 193)	7.440547	215.981816		632.489136	1354.000000
563	(144, 368, 193)	6.854789	363.234112		660.828936	1232.000000
571	(378, 319, 191)	6.715903	208.453072		762.713558	1230.000000
580	(130, 305, 193)	5.195225	73.453392		703.660377	1390.000000
594	(309, 273, 206)	8.198008	146.778208		648.937080	1292.000000
599	(401, 343, 209)	6.574230	135.078240		564.269986	1296.000000
621	(409, 243, 213)	8.375347	141.760388		791.338753	1309.000000
630	(130, 236, 216)	5.469222	135.576320		667.478847	1252.000000
644	(142, 164, 224)	6.375347	230.853098		547.996552	1251.000000
647	(157, 215, 233)	7.608870	98.882840			
652	(172, 208, 259)	5.537185	149.246064			
654	(184, 273, 258)	6.531144				

Print Report

Exit

Fig. 21

2150

2110

2140

2120